



Pharmaceutical Export Promotion Council (PHARMEXCIL)

User Manual

for



Integrated Validation of Export of Drugs and its Authentication

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Centre for Development of Advanced Computing

(A Scientific Society of the Ministry of Electronics and Information Technology, Govt. of India)

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Summary

Integrated Validation of Export of Drugs from India and its Authentication (iVEDA), a project of the Ministry of Commerce & Industry developed by Pharmexcil with technical support from CDAC for facilitating the implementation of Track and Trace for Pharmaceutical products, instituted by the Commerce Ministry.

The cognizance of the issues and concerns raised by the pharma industry with regards to Trace and Track and with specific reference to data upload issues on DAVA portal, taking into the consideration, Department of Commerce has constituted an Expert Committee. The recommendations arrived after series of consultations with the all the stakeholders led to the decision of developing a new web portal for validation and authentication of Drugs Export from India, which is **iVEDA**.

Pharmexcil has been entrusted with the responsibility of developing the Web Portal through CDAC. Pharmexcil and CDAC conducted series of meetings and analysed all the issues, suggestions and recommendations of the industry and has developed this portal.

iVEDA is a well-refined and built-in system, **replacing the DAVA portal.**

iVEDA has been developed with a clear thought process to offer more flexibility and user friendly for the industry. The salient features are,

- Easy Registration and Quick Verification/approvals.
- Option of aggregation/non-aggregation.
- Companies using GS1 code can continue doing so.
- Merchant Exporters can now upload the data using the necessary guidelines
- Companies can get CDAC codes in case they have not yet subscribed to get codes from GS1 or any other agencies.
- Bulk upload of XML files enabled.

iVEDA Portal follow the procedures set by the DGFT/Department of Commerce from time to time through various trade notifications with regards to Bar coding/track and trace implementation. The role of the Pharmexcil is to facilitate the industry through the iVEDA platform for effective implementation of Track & Trace system, introduced and amended by the Commerce Ministry since 2011.

Table of Contents

1. Introduction.....	7
2. System Stakeholders (Current)	10
3. Home Page.....	12
4. User Registration.....	14
4.1 Manufacturer/Merchant Exporter Registration Form	15
4.2 How to verify Registration	18
4.3 Approval or Rejection of User Registration.....	18
5. Login Page.....	20
5.1 Forgot Password.....	21
5.2 Update Password	23
6. Dashboard of Manufacturer	25
6.1 Manufacturing Site Details	25
6.2 Member Details.....	27
6.3 Product Details.....	29
6.4 Add In-charge for Exporting Region.....	32
6.5 Points of Distribution	33
6.6 Manufacturing Site User Details (Create Sub-logins for Manufacturing Site).....	34
6.7 Convert Excel to XML.....	35
6.8 Manufacturing Site Data Details	36
6.9 XML Upload	37
6.10 Generate Packing Code.....	37
7. Dashboard of Exporter	39
7.1 Shipment Details	39
7.2 Procurement Details.....	40
7.3 Points of Distribution	41
7.4 Add Wholesale Site	42
7.5 XML Upload	45
7.6 Drug Details	46

7.7 Add In-charge for Exporting Region.....	49
7.8 Convert Excel to XML.....	50
7.9 Generate Packing Code.....	51
7.10 Reports	52
7.10.1 Wholesale Site Report.....	52
7.10.2 Product Detail Report	53
7.10.3 Uploaded Data	54
7.10.4 Point of Distribution Report.....	54
8. XSD's Format.....	56
9. Dashboard of Pharmexcil Official	57
9.1 Homepage Content	57
9.2 Official Registration	58
9.3 Official Location Details	59
9.4 Registration Pending for Approval or Rejection	59
9.5 Manufacturers and Exporters Registration List	61
9.6 Points of Distribution	61
9.7 Feedback Response	62
9.8 Port of Export.....	63
9.9 Uploaded Data Details.....	64
9.10 Uploaded Drug Details	64
10. Dashboard of Custom Officer	66
11. Report a Problem	67
12. Packaging Levels and Proposed Coding Scheme for Tertiary & Secondary Pack Levels	70
12.1 Packaging Levels:.....	70
12.2 Manufacturer/ Merchant Exporter Data :	71
12.3 Product Data :	72
12.4 Tertiary / SSCC Pack Code – IVEDA	73
13. XML File Name Format	74
14. XML's Format.....	75
14.1 Sample XML for Product	75
14.2 Sample XML for Export Packaging	76
Table of Figures	83

Document Release History

S. No	Version No	Description	Prepared By	Approved By
1	0.1	Draft User Manual		
2	1.0	Beta version launch of User Manual. Internally reviewed and incorporated the feedback of Pharmexcil		

INTRODUCTION



1. Introduction

Government of India through the DGFT has introduced Track & Trace System in 2011 in the background of countering the vast adverse propaganda against Indian generic drugs in the international markets. As we understand implementation of any new system requires some time frame and DGFT has given multiple extensions for the industry readiness, and exporters could comply with carrying barcode on tertiary level by 2013 and on secondary level of packing by 2017, following the GS1 standards.

The pro-active efforts of Government are well appreciated in the international markets. However, industry is not able to meet certain requirements of the system i.e. Aggregation of data and uploading it on DAVA portal maintained by NIC and stalemate is continuing in spite of deliberations with the stakeholders and extending the time limits

Department of Commerce has constituted an Expert Committee taking into consideration the difficulties faced by the industry with regards to Trace and Track and with specific reference to data upload issues on DAVA portal. The recommendations arrived after series of consultations with the all the stakeholders led to the decision of developing a new web portal for validation and authentication of Drugs Export from India, which is **iVEDA**.

Pharmexcil has been entrusted with the responsibility of developing the Web Portal through CDAC. **iVEDA** has been developed with a clear thought process to offer more flexibility and user friendly for the industry. The salient features are,

- Easy Registration and Quick Verification/approvals.
- Option of aggregation/non-aggregation.
- Companies using GS1 code can continue doing so.
- Merchant Exporters can now upload the data using the necessary guidelines
- Companies can get CDAC codes in case they have not yet subscribed to get codes from GS1 or any other agencies.
- Bulk upload of XML files enabled.

Pharmexcil and CDAC conducted series of meetings and analysed all the issues, suggestions and recommendations of the industry and has developed this portal. Pharmexcil and CDAC will continue to interact with industry on the day to day matters to understand the working of the iVEDA and also to improve the accessibility.

The User Manual provides guidance to the industry from the point of registration with the iVEDA to the upload of various file formats and its know-hows, coding schemes for Tertiary & Secondary Pack Levels, submission of XML's formats etc., in a detailed manner.

A Help Desk is also being set up for providing required guidance, assistance on trouble shooting/clarifications to facilitate the companies.

The latest notification from DGFT, wide its [Public Notice no: 66/2015-20 dt: 30.March 2020](#) has extended the date of implementation of Track and Trace system for drug formulations with respect to maintaining the Parent-Child relationship in packaging levels and its uploading on Central portal till 01.10.2020 (01.October.2020) for both SSI and non-SSI manufactured drugs.

Pharmexcil and CDAC has been working to launch Beta Version of the iVEDA in the first week of June 2020 to enable member companies prepare and upload the data. The full-fledged portal to the member companies will be made available within a month of the Beta Version.

For more information of DGFT Notifications, please visit <https://pharmexcil.org/barcoding/>

Please visit the iVEDA webportal : <https://iveda-india.in/IVEDA/login>

SYSTEM STAKEHOLDERS



2. System Stakeholders (Current)

The current system stakeholders for Validation & Authentication System are:

1. Manufacturers
2. Merchant Exporters
3. Pharmexcil Officials
4. Custom Officer

Further stakeholders shall be added as the portal evolves.

HOME PAGE



3. Home Page

- To visit the home page of iVEDA, open the link "<https://iveda-india.in/IVEDA/login>".

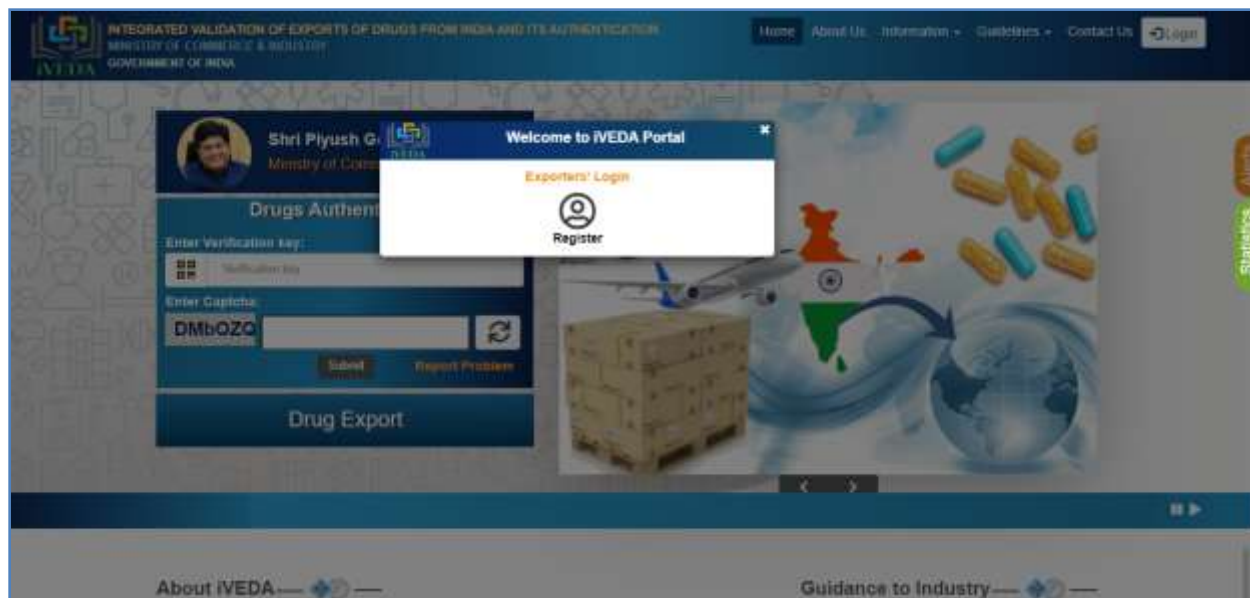


Figure 1: iVEDA Home Page

USER REGISTRATION



4. User Registration

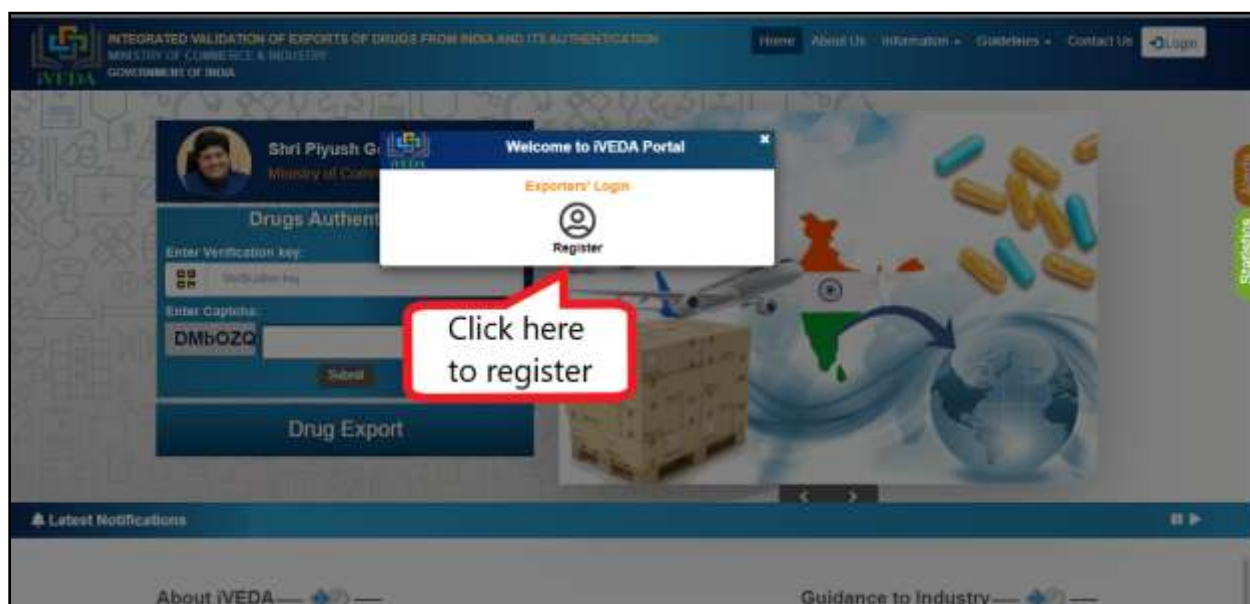
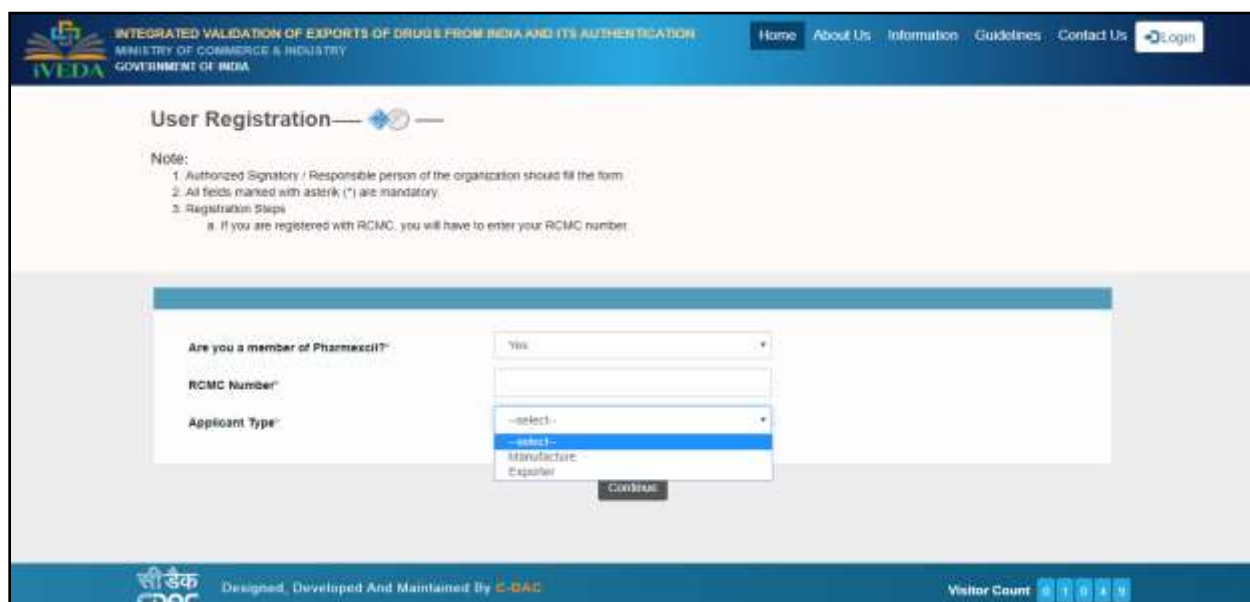


Figure 2: New User Registration

- For first time users, click on the link “**Register**”. User registration page will open as shown below.



The screenshot shows the 'User Registration' page. It includes a 'Note' section with instructions for authorized signatories and mandatory fields. The registration form contains the following fields:

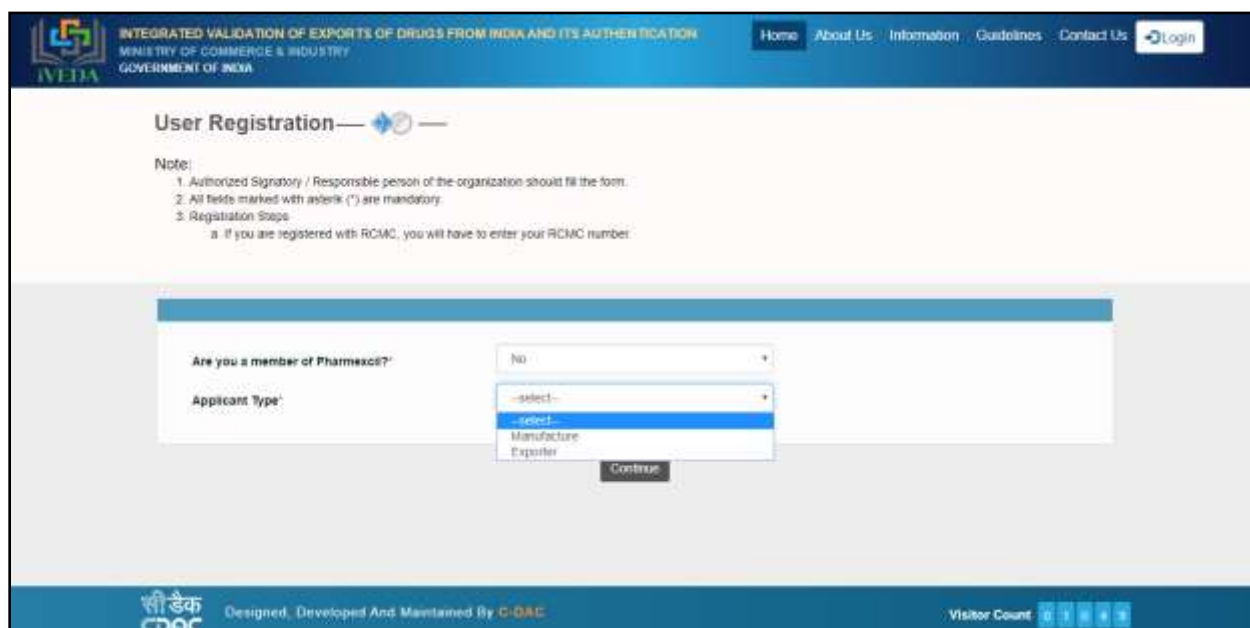
- Are you a member of Pharmexcil?: Yes
- RCMC Number: [Empty field]
- Applicant Type: [Dropdown menu with options: -select-, Manufacturer, Exporter]

A 'CONTINUE' button is located below the form fields. The footer of the page includes the CDAC logo, the text 'Designed, Developed And Maintained By CDAC', and a 'Visitor Count' of 21949.

Figure 3: User Registration for Pharmexcil member

- Fill out all the fields and click on ‘**Continue**’ button.

- If you are already a member of Pharmexcil, enter the **RCMC number** and select the **applicant type** and then click on **continue**.



The screenshot shows the 'User Registration' page of the iVEDA portal. The header includes the iVEDA logo, the text 'INTEGRATED VALIDATION OF EXPORTS OF DRUGS FROM INDIA AND ITS AUTHENTICATION', 'MINISTRY OF COMMERCE & INDUSTRY', and 'GOVERNMENT OF INDIA'. Navigation links for Home, About Us, Information, Guidelines, and Contact Us are present, along with a Login button. The main heading is 'User Registration'. A note specifies that the authorized signatory should fill the form, and that all fields marked with an asterisk are mandatory. The registration steps are listed, with step 1a indicating that RCMC numbers are required for registered members. The form fields include 'Are you a member of Pharmexcil?' with a dropdown menu currently set to 'No', and 'Applicant Type' with a dropdown menu showing options: 'select', 'Manufacture', and 'Exporter'. A 'Continue' button is located below the dropdowns. The footer contains the CDAC logo, the text 'Designed, Developed And Maintained By CDAC', and a 'Visitor Count' display showing 01000.

Figure 4: User Registration for non-Pharmexcil member

- If you are not a member of Pharmexcil, then select the **applicant type** and then click on **continue**.

4.1 Manufacturer/Merchant Exporter Registration Form

- Fill the Required Details in **User Registration** page shown in the **figure 5, 6, 7 and 8**.

Manufacturer Registration

As you not a registered member of PHARMEXCIL, and the application was selected as Merchant Exporter, then a corporate registration of account is mandatory from your

IVEDA
INTEGRATED VALIDATION OF EXPORT OF DRUGS AND ITS AUTHENTICATION
MINISTRY OF COMMERCE & INDUSTRY
GOVERNMENT OF INDIA

Home | About Us | Information | Guidelines | Contact Us | Login

4. Registration Steps

- You cannot edit the details, once you have continue to the next step.
- After submitting the Registration Form, an E-mail Verification link will be sent to your Registered/Corporate email id.
- After successful verification of your email, the registration request will be sent to PHARMEXCIL for final verification.
- Once after PHARMEXCIL approves your request, you will get an email as your **Registration is Approved** along with a Unique Code.
- On the first login you will be required to change the Login Password.

5. If you are a Manufacturer, this account is only for corporate registration. After this, multiple user accounts can be created from manufacturer dashboard.

Create your IVEDA Account Continue to access the IVEDA portal

User-Name: (must be a working email id)

enter corporate email id

Password:

Enter Password

Confirm Password:

Confirm Password

Figure 5: User Registration-1

Corporate Address Details

Applicant Type: Manufacturer

Organization Name: Enter Corporation Full Name

State: --select Organization State--

District: --select Organization District--

Pin Code: Enter Pin code

Contact Number: Enter Contact Number

Fax Number: Enter Fax Number

Email Id: Enter Email id

PAN Number: Enter PAN Number

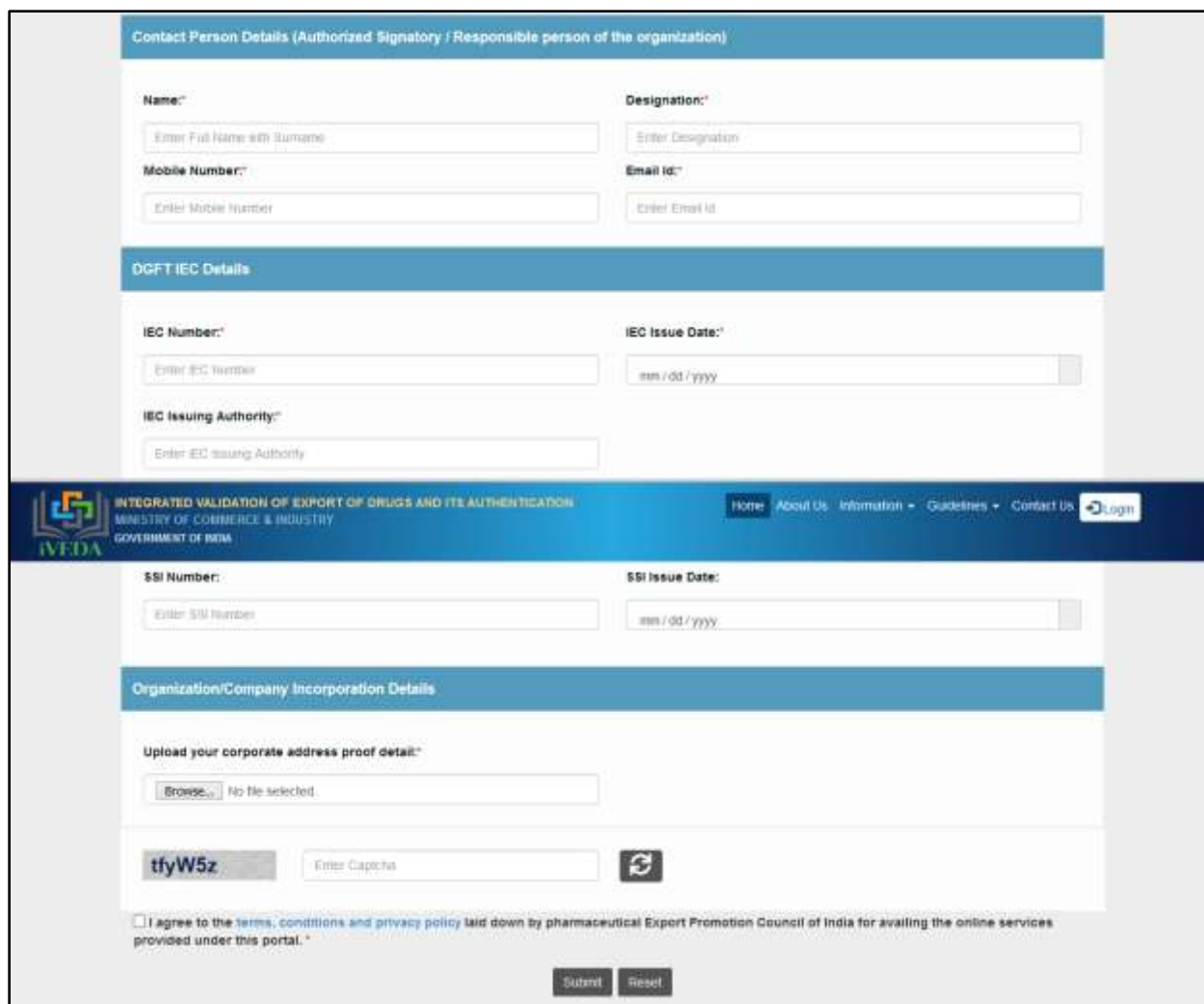
Website: Enter Website

GSTN Number: Enter GSTN Number

GST Number: Enter GSTN number

Are you the member of any other Export Promotion Council/Association? --select--

Figure 6: User Registration- 2



The screenshot displays the 'User Registration- 3' form on the iVEDA portal. The form is divided into three main sections: 'Contact Person Details', 'DCFT IEC Details', and 'Organization/Company Incorporation Details'. The 'Contact Person Details' section includes fields for Name, Designation, Mobile Number, and Email ID. The 'DCFT IEC Details' section includes fields for IEC Number, IEC Issue Date, and IEC Issuing Authority. The 'Organization/Company Incorporation Details' section includes fields for SSI Number, SSI Issue Date, and a file upload for corporate address proof. A captcha field is also present. At the bottom, there is a checkbox for agreeing to terms and conditions, and 'Submit' and 'Reset' buttons.

Contact Person Details (Authorized Signatory / Responsible person of the organization)

Name:
Enter Full Name with Surname

Designation:
Enter Designation

Mobile Number:
Enter Mobile Number

Email ID:
Enter Email Id

DCFT IEC Details

IEC Number:
Enter IEC Number

IEC Issue Date:
mm / dd / yyyy

IEC Issuing Authority:
Enter IEC Issuing Authority

Organization/Company Incorporation Details

SSI Number:
Enter SSI Number

SSI Issue Date:
mm / dd / yyyy

Upload your corporate address proof detail:
Browse... No file selected.

tfyW5z
Enter Captcha

☐ I agree to the [terms, conditions and privacy policy](#) laid down by pharmaceutical Export Promotion Council of India for availing the online services provided under this portal. *

Submit Reset

Figure 7: User Registration- 3

- After filling all the Details of Registration (please agree to the terms and conditions).
- Click on '**Submit**' button to save the user details.
- Click on '**Reset**' button to clear the form and start fresh.

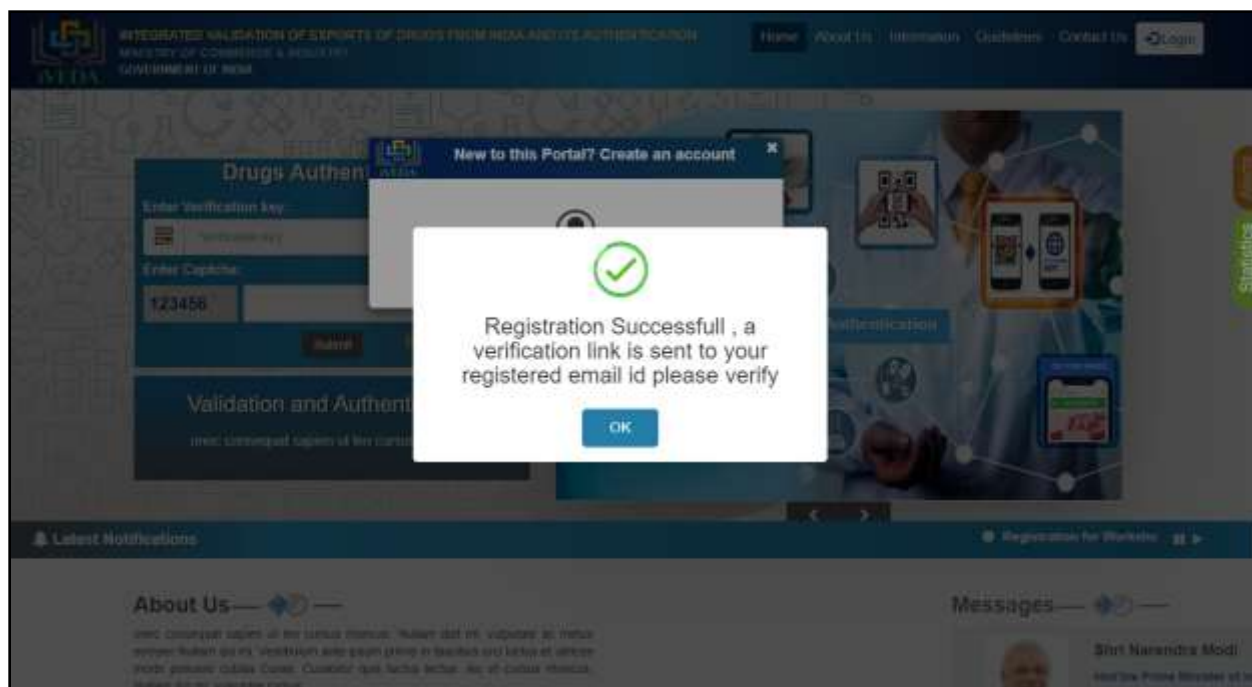


Figure 8: Successful User Registration

- After clicking on 'OK' button, the details of user saved and a link will be sent to your email ID.

4.2 How to verify Registration

- After successful registration, a verification link will be sent to your registered email ID. Copy that link and paste it in the browser. Press **Enter** and your email will get verified.

4.3 Approval or Rejection of User Registration

- After successfully verification of user registration, Pharmexcil Officials will approve or reject the user registration.
- When Pharmexcil Officials approve the user registration then a unique code will be generated for the corporate (manufacturer/merchant exporter).

LOGIN



5. Login Page

- Open the link "<https://iveda-india.in/IVEDA/login>" and then click on "**Login**" as shown in the **Figure 9**.



Figure 9: Home page for User Login

- After Clicking on **Login button** a dialog box will open as shown in **Figure 10**. Enter Email Address, Password and CAPTCHA and click on Login button.



Figure 10: User Login

5.1 Forgot Password

- If user forget his/her password then click on forgot password as shown in **figure 11**.

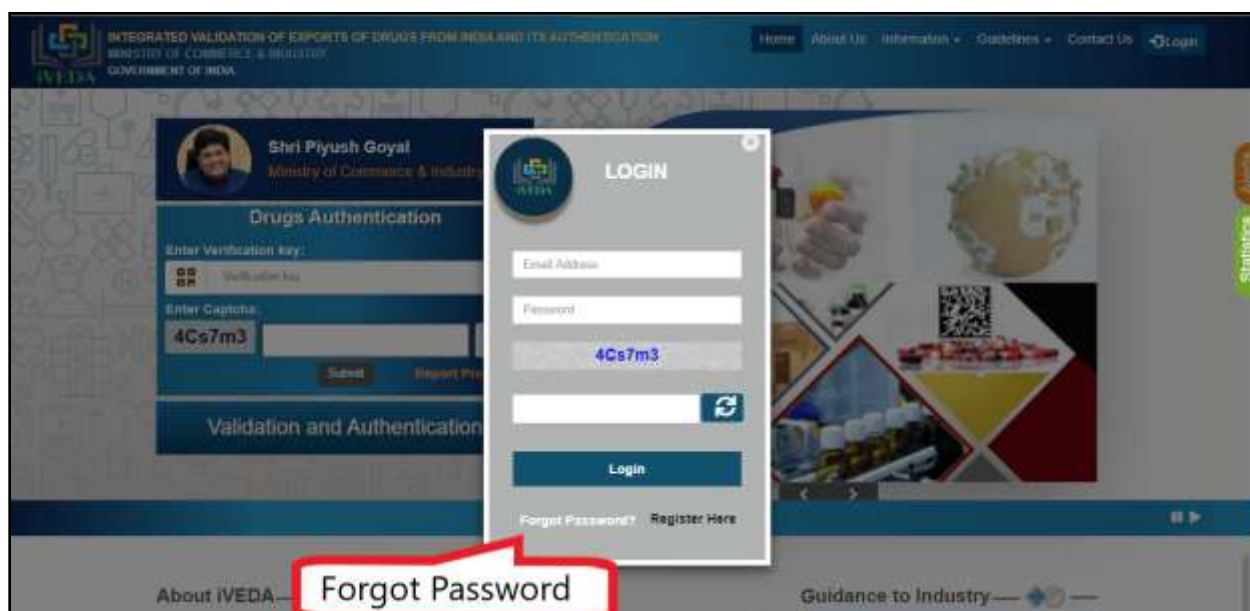


Figure 11: Forgot Password

- A pop-up will appear. Enter your valid Email ID and click on **submit button** as shown in **Figure 12**.

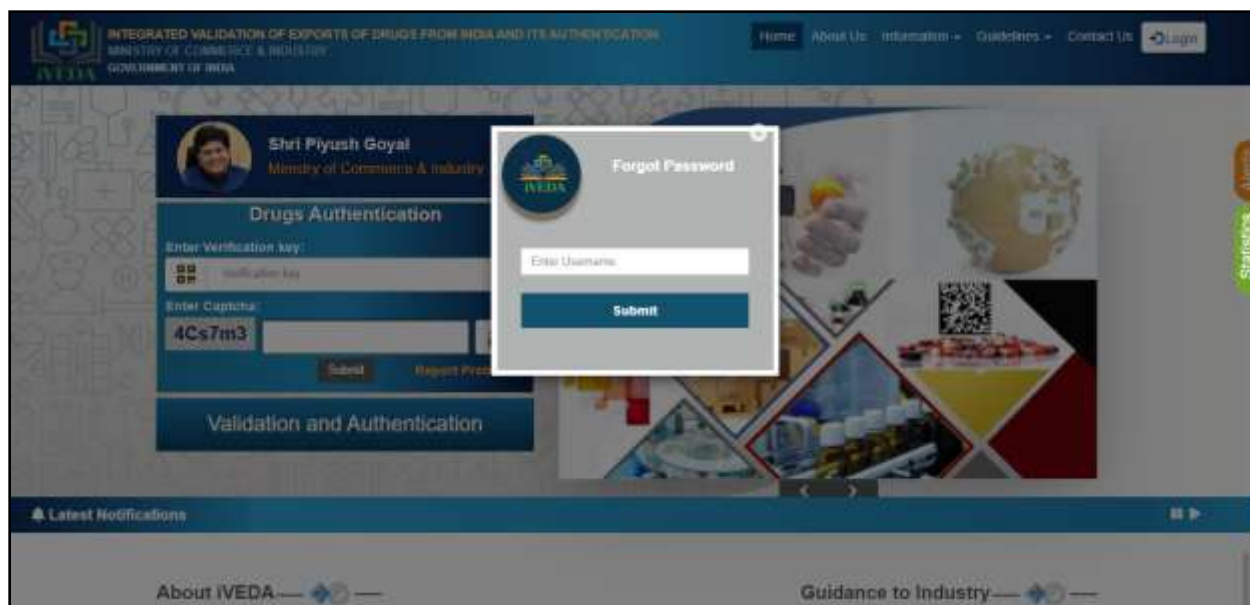


Figure 12: Forgot Password Pop-Up

- After clicking on submit button, password resetting link will be sent to your registered Email ID. Click on that link and you will be able to reset your password.

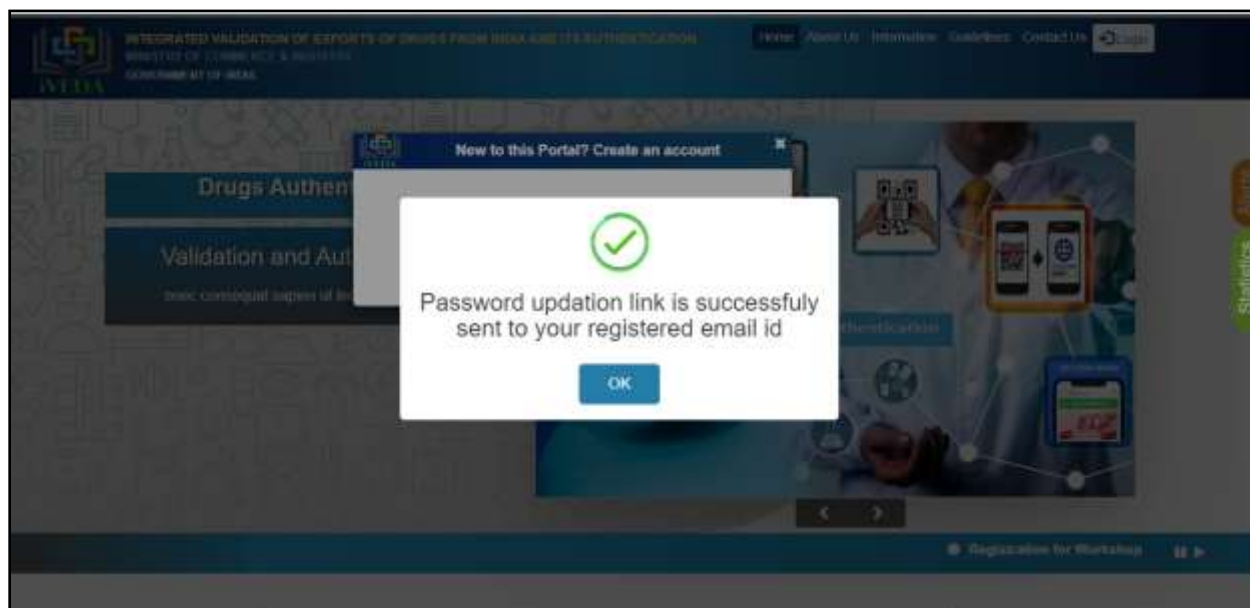


Figure 13: Password Reset

5.2 Update Password

- After login, if user wants to update his/her password then click on Change password link as shown in **figure 14**.

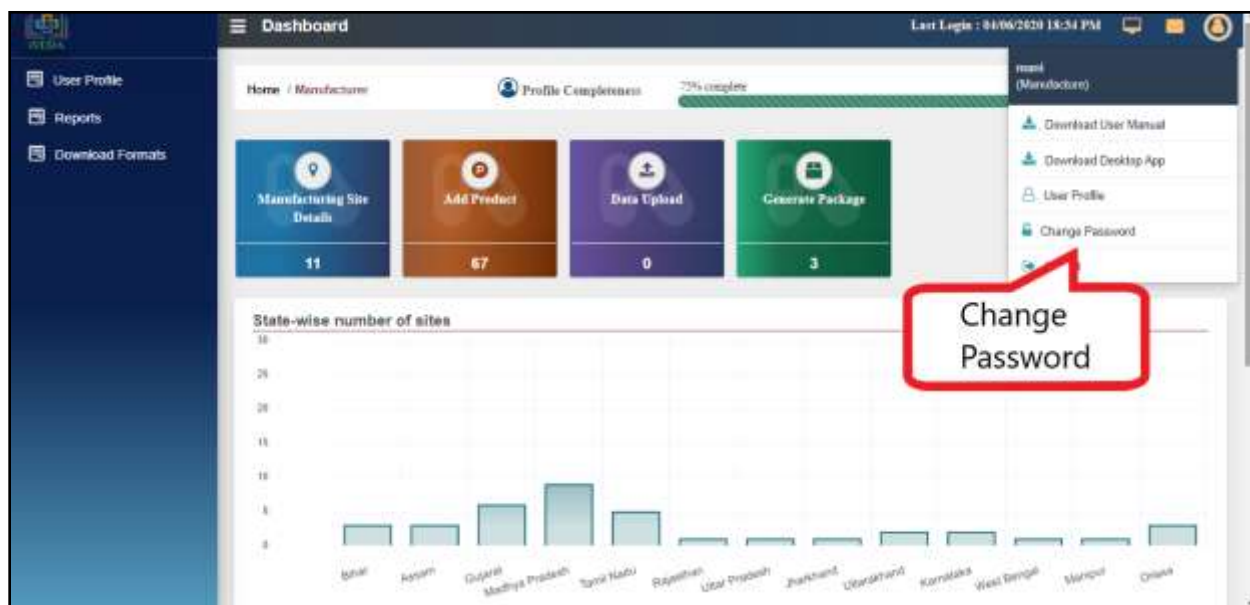


Figure 14: Change Password for Manufacturer

- After clicking on Change Password, a screen will open as shown in **figure 15**.

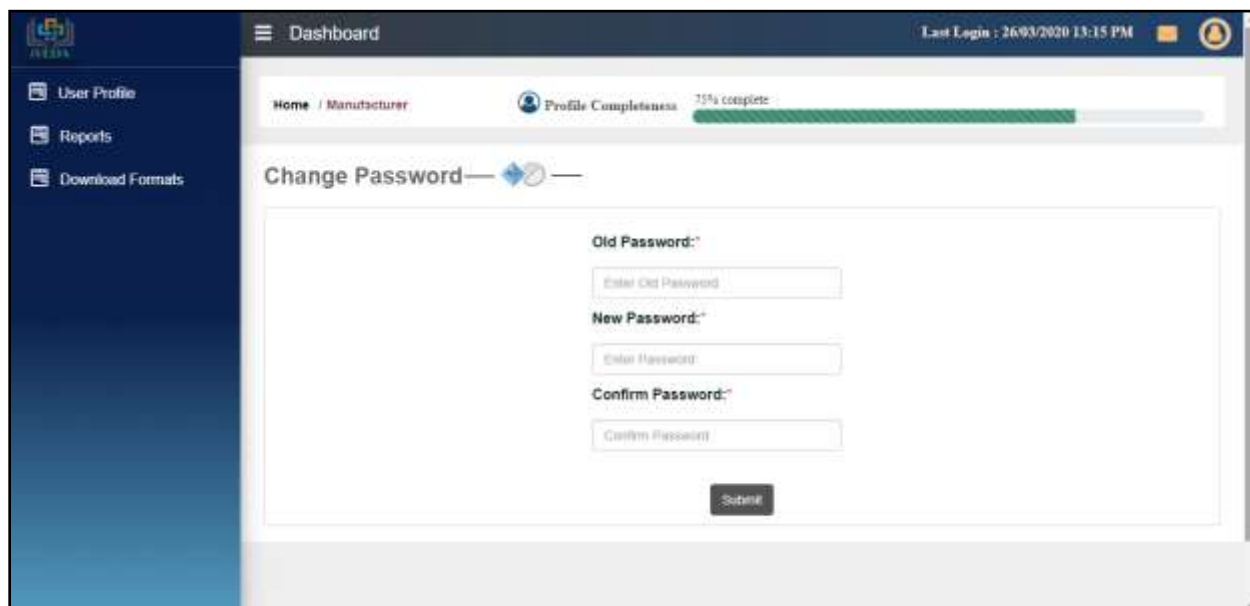


Figure 15: Change Password

- Fill in the details required and click on the **Submit** button. Your password will get updated and now you can use your new password for Login.

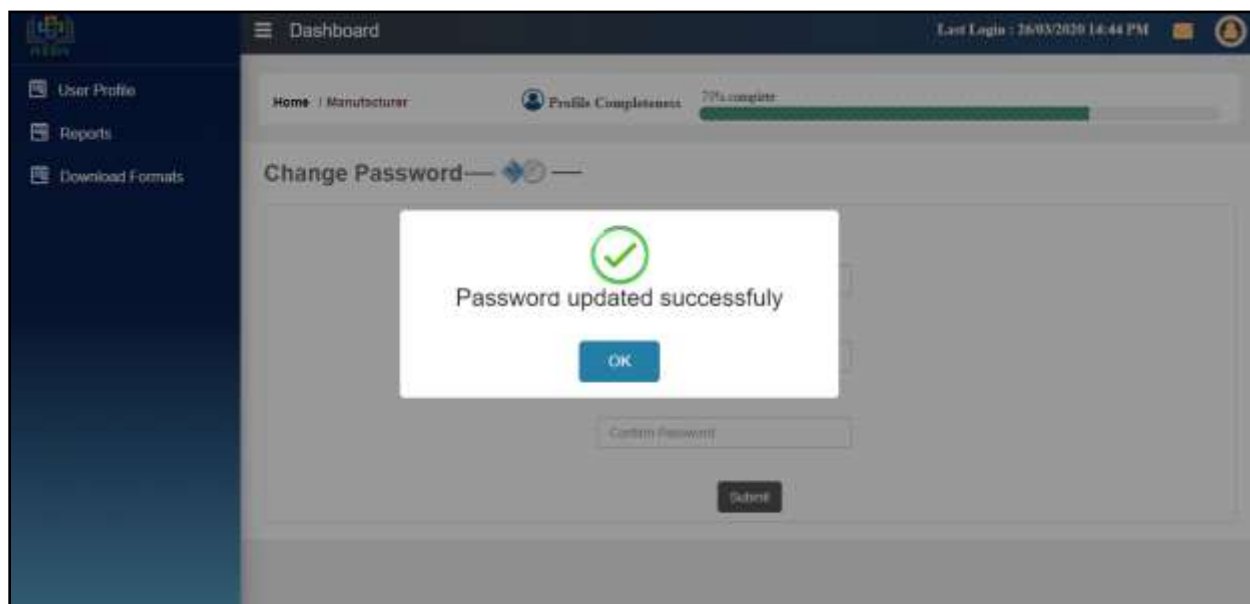


Figure 16: Password Update Successful

6. Dashboard of Manufacturer

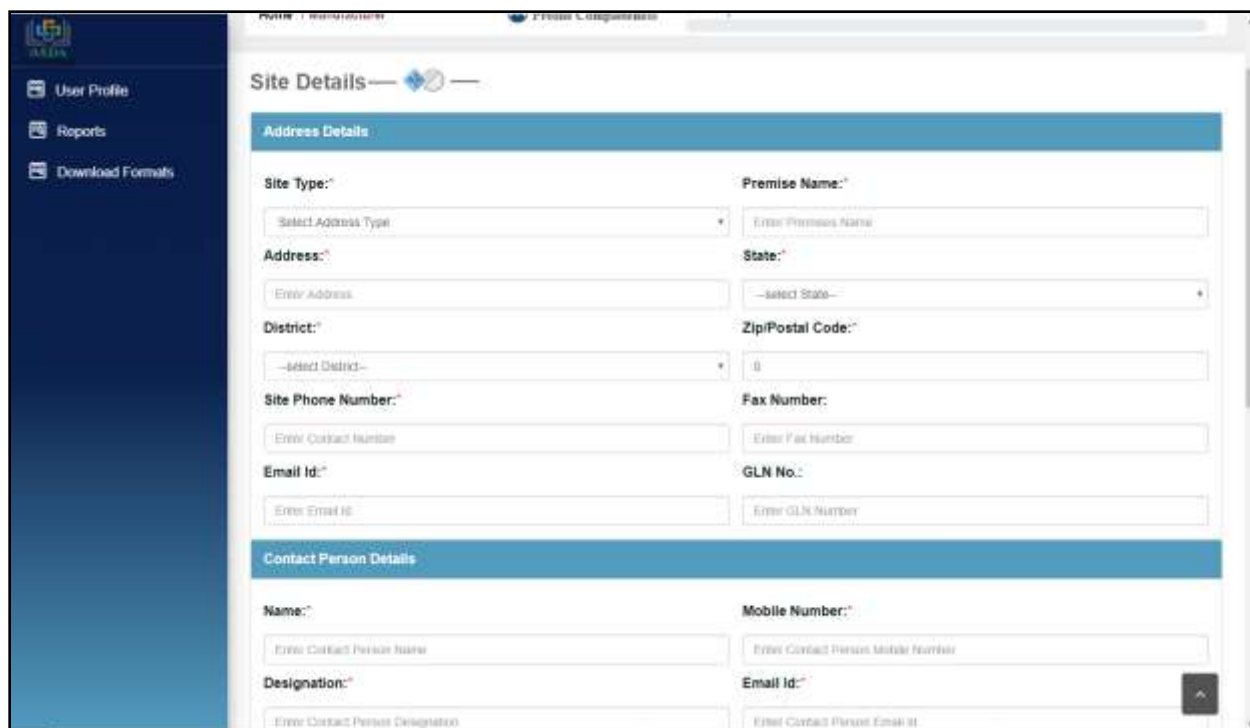


Figure 17: Manufacturer Dashboard

- Complete the **User Profile** present at the left hand side corner by adding the manufacturing site, member details, product details, Point of distribution etc.

6.1 Manufacturing Site Details

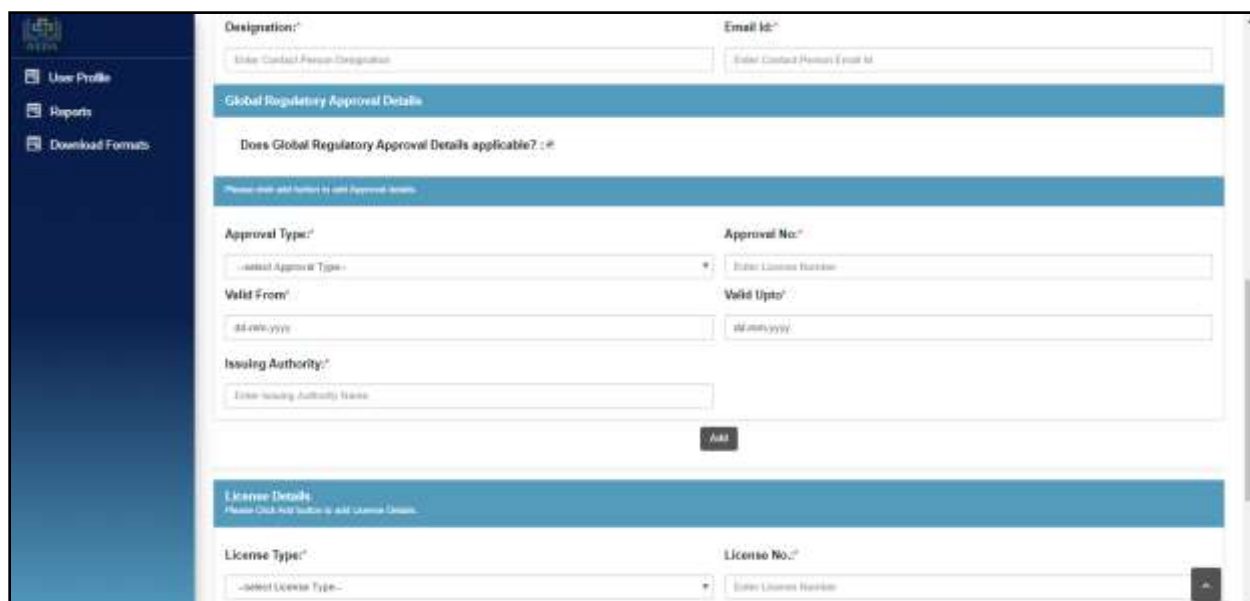
- Fill the Required Details in **Manufacturing Site Details Page** as shown in the **figure 18, 19 and 20**.



The screenshot shows the 'Site Details' form in the iVEDA system. The form is divided into two main sections: 'Address Details' and 'Contact Person Details'. The 'Address Details' section includes fields for Site Type (a dropdown menu), Premise Name, Address, State (a dropdown menu), District (a dropdown menu), Zip/Postal Code, Site Phone Number, Fax Number, Email Id, and GLN No. The 'Contact Person Details' section includes fields for Name, Mobile Number, Designation, and Email Id. The left sidebar contains links for User Profile, Reports, and Download Formats.

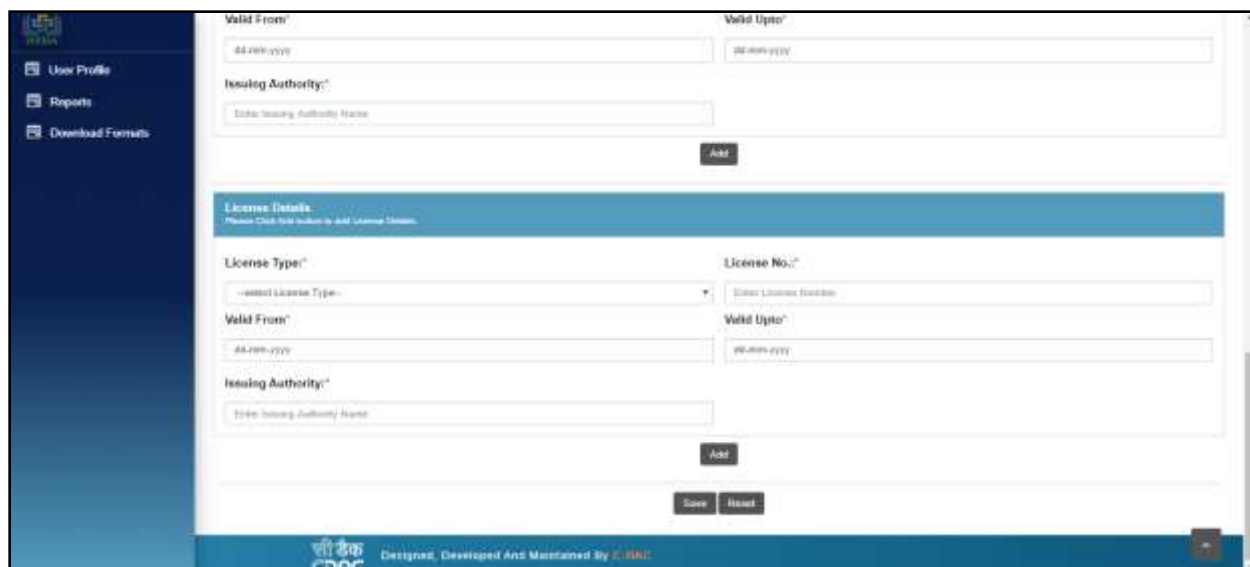
Figure 18: Manufacturing Site Details

- If the user wants to add Approval details then click on the checkbox **“Does Global Regulatory Approval Details applicable”** as shown in figure 19.



The screenshot shows the 'Global Regulatory Approval Details' form in the iVEDA system. The form is divided into two main sections: 'Global Regulatory Approval Details' and 'License Details'. The 'Global Regulatory Approval Details' section includes a checkbox for 'Does Global Regulatory Approval Details applicable?', a dropdown for Approval Type, Approval No., Valid From, Valid Upto, and Issuing Authority. The 'License Details' section includes a dropdown for License Type and License No. The left sidebar contains links for User Profile, Reports, and Download Formats.

Figure 19: Global Regulatory Approval Details (Manufacturing Site)



The screenshot shows a web application interface for adding license details. On the left is a sidebar with 'User Profile', 'Reports', and 'Download Formats'. The main area has a 'License Details' section with a blue header and a sub-header 'Please Click Add button to Add License Details'. Below this are two sets of form fields. The first set includes 'Valid From' (date), 'Valid Upto' (date), and 'Issuing Authority' (text). The second set includes 'License Type' (dropdown), 'License No.' (text), 'Valid From' (date), 'Valid Upto' (date), and 'Issuing Authority' (text). There are 'Add', 'Save', and 'Reset' buttons at the bottom of the form area. The footer of the application shows the 'सी डैक CDAC' logo and the text 'Designed, Developed And Maintained By C. Bhatt'.

Figure 20: License Details (Manufacturing Site)

- Add manufacturing sites from this page, if you have approval details then add it otherwise it is not mandatory.
- You can add multiple License Details by filling the details under the License Details Section and then click on '**Add**' button.
- Click on "**Save**" button to save the Manufacturing site details. You can see all the details of manufacturing sites on the dashboard tile *(**Manufacturing Site Details**).

6.2 Member Details

- Fill the Required Details in **Member Details Page** as shown in the **figure 21**.

Authorized Signatory / Responsible Person Details

Add Authorized Signatory/Responsible Person Details

Department: **Name:**

Gender: **Designation:**

Mobile Number: **Email Id:**

Fax Number: **Date of Joining:**

Id Proof Details: **ID Proof No:**

ID Proof Document
 No file selected

Member Detail List

Show entries Search:

Select	Member Type	Date Of joining	Mobile No	Email	FAX No
<input type="checkbox"/>	Director	02-Apr-2020	1234567897	dsfg@sdhg sdfg	

Figure 21: Member Details

- Add your members from this page like CMO, Directors, etc to complete your **User Profile**.
- After clicking on **"Save"** button all the member details will be saved.

The screenshot displays the iVEDA user interface. On the left is a sidebar with 'User Profile', 'Reports', and 'Download Formulas'. The main area contains a form for 'Member Details' with fields for Name, Contact Number, Email Id, Fax Number, Date of Joining, ID Proof Details, and ID Proof Document. Below the form are 'Modify', 'Delete', and 'Reset' buttons. A red box highlights the 'Modify' button, and a red arrow points to it from the 'Member Detail List' table below. The table has columns: Select, Member Type, Date Of joining, Mobile No, Email, and FAX No. The first row shows a Director with contact details. A red circle highlights the radio button in the 'Select' column of the first row.

Select	Member Type	Date Of joining	Mobile No	Email	FAX No
<input type="radio"/>	Director	02-Apr-2020	1234567897	dir@vedg.sdg	
<input type="radio"/>	CMO	11-Mar-2020	1234563456	cmo@vedg.sdg	
<input type="radio"/>	CMO	12-Mar-2020	1234567897	cmo@vedg.sdg	123456

Figure 22: Action for Member Details

- User can also modify or delete the member details by clicking on the radio button from the Member Detail List.
- No one will be able to see the member details which you deleted (member details will also be deleted from the database).

6.3 Product Details

- Fill the Required Details in **Product Details Page** as shown in the **figure 23 and 24**.
- Fill the required details for the **Bulk Drug** as given in the **Drug Type** (if you change the Drug Type to Finished Formulation the form will be changed).

Product/Drug Details

Manufacturing Unit/Premise Name:* Drug Classification:*

Add Drug Details

Generic Name(Description of Goods):* Storage Condition:

HS Code: GTIN:

Drug List

Show entries Search:

T↓	Manufacturing Unit	Drug Type	Generic Name	Storage Condition	HS Code	GTIN Number
○	dfjdfjdf	Bulk Drug	GENERIC NAME	-20°C	29012200 UNSATURATED PROPENE	123456789012

Figure 23: Bulk Order (Drug Details)

- The Drug details are saved in the form of list as shown in the **figure 23 and 24**.

Product/Drug Details — —

Manufacturing Unit/Premise Name:* **Drug Classification:***

Add Drug Details

Generic Name(Description of Goods):* **Brand Name:**

Dosage Form:* **Schedule Drug:**

Strength:* **Storage Condition:**

GTIN: **Composition:**

HS Code:

Drug List

Show entries Search:

	Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength
<input checked="" type="radio"/> <input type="radio"/>		Finished Formulation	GENERIC2	PRODUCT2			STRENGTH

Figure 24: Finished Formulation (Drug Details)

- Fill the required details for the **Finished Formulation** option as given in the **Drug Type** (if you change the Drug Type to Bulk Drug the form will be changed).
- Add all the products you are going to manufacture or export from this page on the basis of manufacturing site which you add earlier (multiple manufacturing sites can be added) and click on **“Save”** button. Your product will be added.
- User can also modify or delete the details of added product by clicking on the radio button which is in Drug List then it will show the Drug details.
- No one will be able to see that product which you deleted (product will also wipe-out from the database).

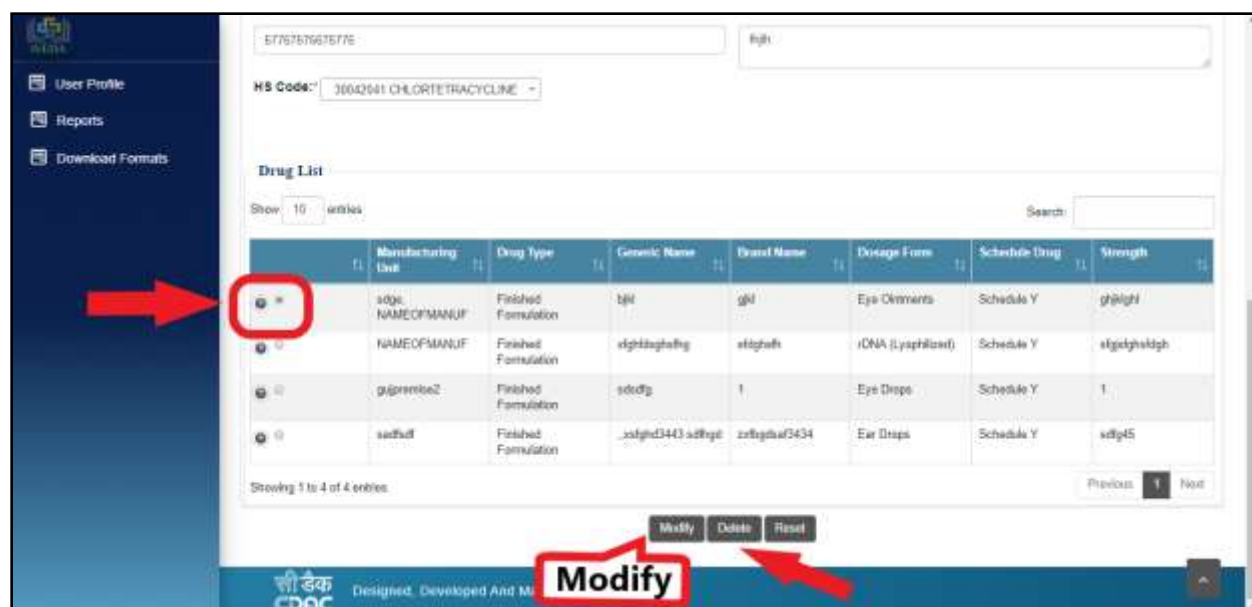



Figure 25: Drug List

- After clicking modify, **pop-up** of confirmation will show on screen. Click on '**OK**' to move forward and update the drug details or click on '**Cancel**' button if you are not sure.

6.4 Add In-charge for Exporting Region

- Add Member In-Charge for that Exporting Region, according to the exporting region exporting country will be populated then add In-Charge Details for that Exporting Region fill the mandatory details and click on "Save" button then exporting region In-Charge will be saved.
- One can see the saved details below in the data-table.

Add In-Charge For Exporting Region —  —

Add Member In-Charge for that Exporting Region Details

Exports Region: **Exports Country:**

In-Charge Details for that Exporting Region

Name: **Mobile Number:**

Designation: **Email:**

In-Charge for Exporting Region List

Show entries Search:

ID	Name	Contact Number	Email	Designation
1001	ASFSDF	3223232332	SD@SDTRG.DYH	ASFASDF

Figure 26: Add In-charge of Exporting Region

6.5 Points of Distribution

- Add points of distribution from this page. On the basis of exports region one can add multiple exports countries and add details of Member In-charge for that Exporting Region.

Dashboard | Home / Manufacturer | Profile Completeness: 50% complete

Points Of Distribution

Add Distribution Details

Exports Region: Exports Country:

Member In-Charge for that Exporting Region

Name: Mobile Number:

Designation: Email:

Point of Distribution List

Show entries


ID	Name	Contact Number	Email	Designation

Search:

Figure 27: Points of Distribution

6.6 Manufacturing Site User Details (Create Sub-logins for Manufacturing Site)

- Add Sub-Logins for the particular Manufacturing Sites and fill all the details. You will receive a link on your Email ID then verify your link and finally you can login with your user-name and password.

Create Sub Logins According To Different Manufacturing Sites —  —

Manufacturing Unit:

Select Manufacturing Unit

Manufacturing Site User Details

Username/E-mail (Only Official E-mail id):

Enter Corporate Email Id

Password: Only Best Passwords are accepted

Enter Password

Confirm Password:

Confirm Password

Only Best Passwords are accepted

Name:

Enter Contact Person Name

Designation:

Enter Contact Person Designation

Mobile Number:

Enter Contact Person Mobile Number

Save Reset

Manufacturing Site Users List

Show 10 entries

Search:

	Id	Name	Id	User Name	Id	Designation	Id	Mobile No	Id	Manufacturing Unit	Id
	sdtsadf		shubh1@yopmail.com		asdtasdf		1234567897		gijpremise2		

Figure 28: Manufacturing Site User Details

- After completing the user profile, user can proceed further to the Dashboard for the other details.

6.7 Convert Excel to XML

- When clicking on Convert Excel to XML tab on the dashboard of Manufacturer this page (Fig-29) will open.
- User can convert Tertiary Packing Excel (Spreadsheet) to XML file or Product Detail Excel (Spreadsheet) to XML file by selecting the Excel file type and browse the XML file which he/she wanted to convert and after clicking on **“Click to convert”** button XML file will be converted.
- User can also download the converted XML file.

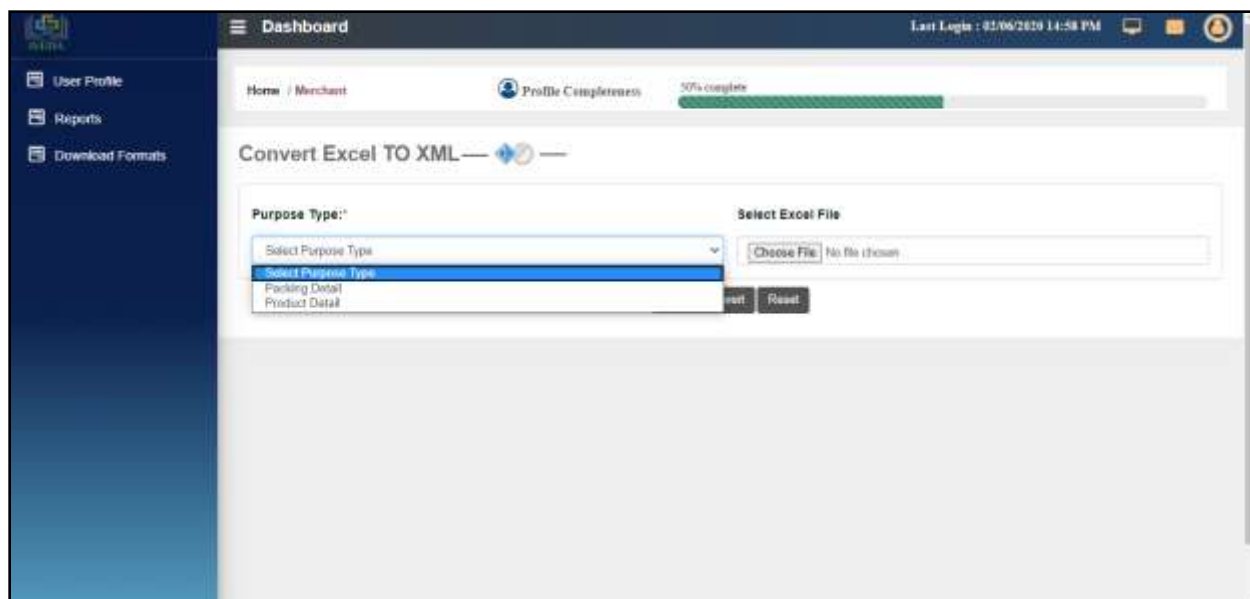


Figure 29: Convert Excel to XML for Manufacturer

6.8 Manufacturing Site Data Details

- User can see all the details of Manufacturing Sites which they added from the page – ‘Add Manufacturing Sites’ as shown in **figure 30**.

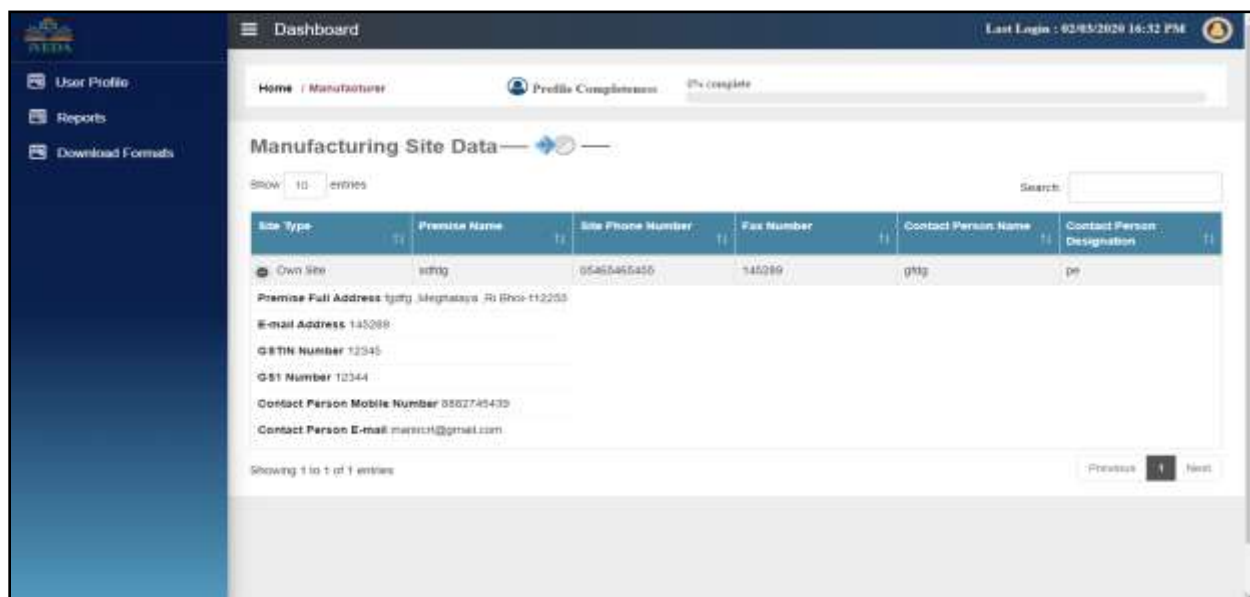


Figure 30: Manufacturing Site Data

6.9 XML Upload

- User can upload the XML file from this page according to their purpose type (Product XML, Manufacturing Site XML and Consignment Detail XML) if XML file is not in the XSD format or the file is previously been uploaded then in both the conditions file will not be uploaded.

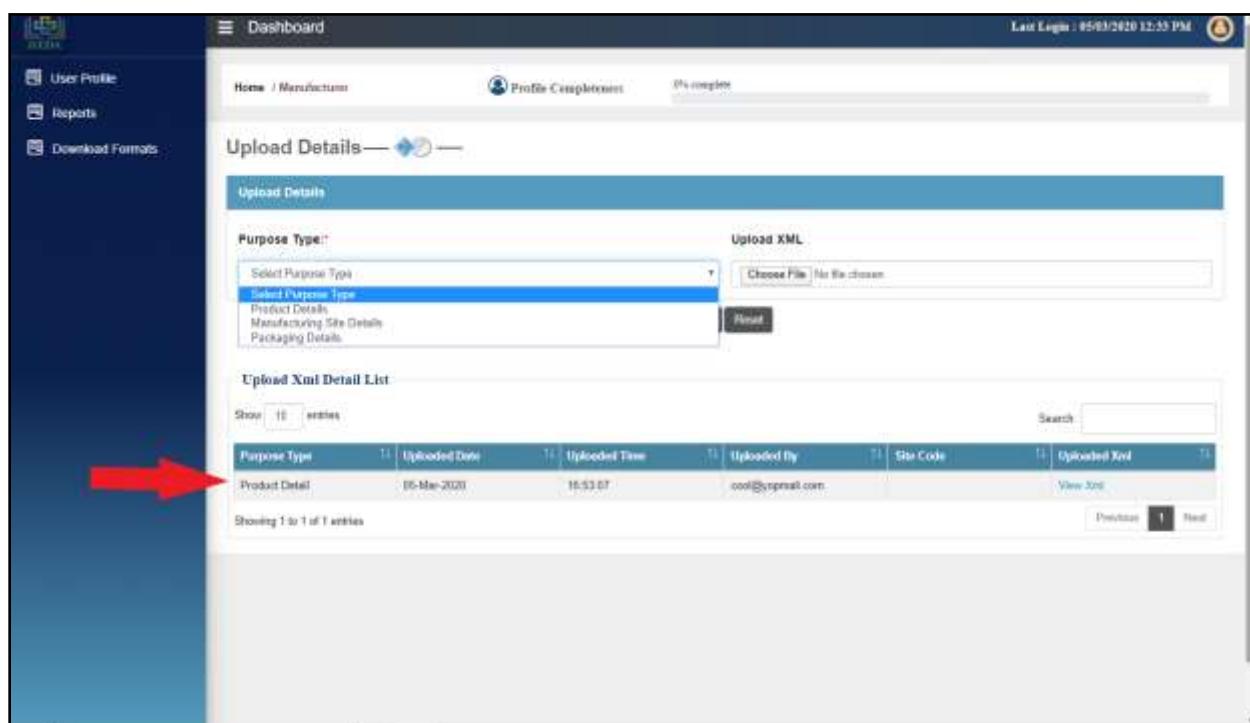


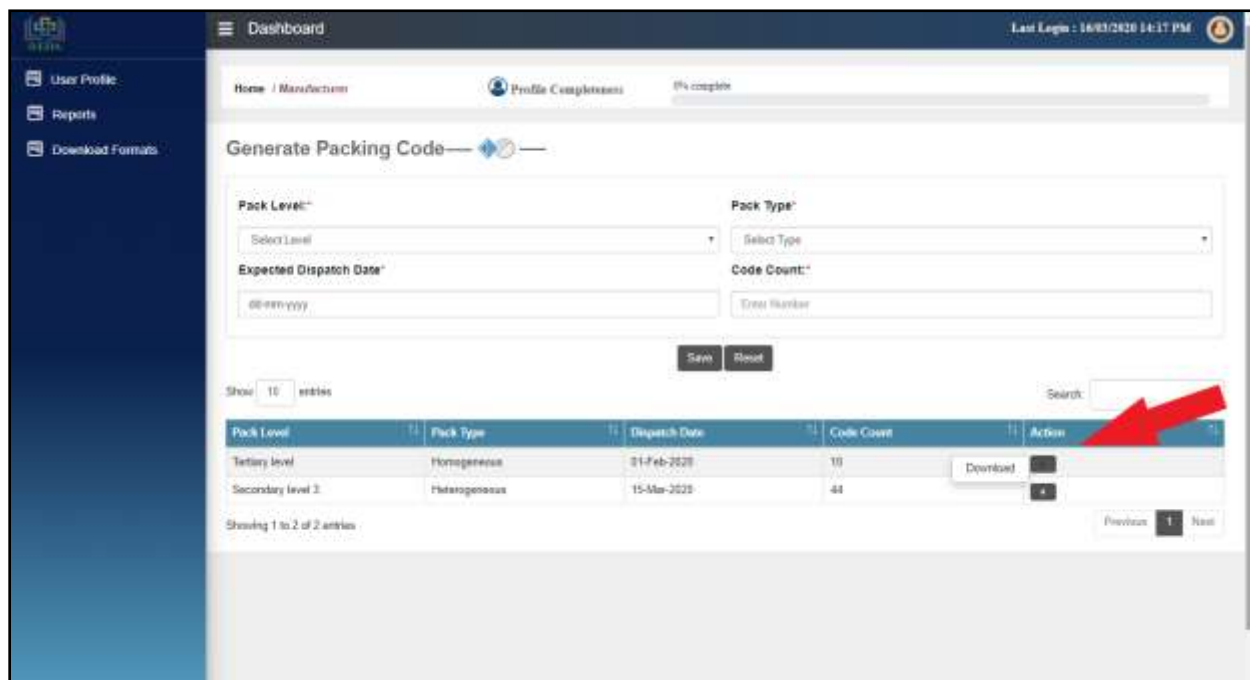
Figure 31: XML Upload Details

- The Uploaded xml files are saved in the form of list as shown in the **figure 31**.
- After Uploading the XML files, user can also download them from the Upload XML Detail List.

6.10 Generate Packing Code

- When clicking on Generate Package tab on the dashboard of Manufacturer this page will open as shown in **figure 32**.

- Now from this page you can generate the request for generating the tertiary/secondary code of IVEDA and whatever count you enter (between 1-999 at one time) that count of numbers of tertiary and secondary levels will be generated for that particular request.
- One can download the requested IVEDA number from the action tab. After clicking on action tab there is a download button from which user can download the excel sheet.



Dashboard

Home / Manufacturing

Profile Completion: 0% complete

Generate Packing Code

Pack Level:

Pack Type:

Expected Dispatch Date:

Code Count:

Show 10 entries

Pack Level	Pack Type	Dispatch Date	Code Count	Action
Tertiary level	Homogeneous	31-Feb-2020	10	<input type="button" value="Download"/>
Secondary level 3	Heterogeneous	15-Mar-2020	44	<input type="button" value="Download"/>

Showing 1 to 2 of 2 entries

Previous 1 Next

Figure 32: Generating Packaging Code

7. Dashboard of Exporter

- Complete the User details in the User profile section at the left hand side corner by adding the Shipment details, Procurement details.



Figure 33: Exporter Dashboard

7.1 Shipment Details

- Fill the Required Details in **Shipment Details Page** as shown in the **figure 34**.

Dashboard

Home / Merchant

Profile Completion: 0% complete

Shipment Details

Add Shipment Details

Export Reference Number:

Export Reference Date:

Product Name:

Destination Region:

Destination Country:

Save Cancel

Export Order Details List

Show 10 entries

Search:

ID	Country	Invoice Date	Region	Shipment/Exp Reference Number	Product
1030	Cambodia, Indonesia	05-Mar-2020	ASEAN	cdj	polyket
1031	Iceland, Liechtenstein, Norway	10-Jan-2020	European Free Trade Area/EFTA	1111	polyket

Showing 1 to 2 of 2 entries

Previous 1 Next

Figure 34: Shipment Details

- Add Shipment Details from this page and user can add multiple products for their shipment and also multiple destination country on the basis of their destination region.
- After clicking on **“Save”** button user can see their shipment order in the Export Order Details List as shown in **figure 34**.

7.2 Procurement Details

- Add Procurement Details from this page and user can add procurement details on the basis of export order (Shipment Details).
- After clicking on **“Save”** button user can see their Procurement order in the Procurement List.

Product And Packaging Details

Add Packaging Details

Site Type: Export Order:

Procurement Source Name: Procurement Source Address:

Product Name: Product Code:

Batch Number: Expiry Date:

Drug License: GSTIN Number:

Procurement List

Show 10 entries

ID	Site Type	Invoice Number	Source Name	Source Address	Product Name	Product Code	Batch Number	Expiry Date	Drug License Number	GSTIN
1067	Own Site		gfr	hij	zak55as	0	111	13-Mar-2020	2323	1313

Figure 35: Product and Packaging Details

7.3 Points of Distribution

- Add points of distribution from this page on the basis of exports region and one can add multiple exports countries and add the details of Member In-charge for that Exporting Region.

Add Point Of Distribution

Add Point Of Distribution Details

Generic Name:* H S Code:*

Add Distribution Details

Goods Consigned Name:* Goods Consigned Address:*

Goods Consigned City:* Goods Consigned Zip/Postal Code:*

Exports Region:* Exports Country:*

Add Transport Details

Means of Transport:*

From City:* From Country:*

To City:* To Country:*

Points of Distribution List


Show entries Search:

ID	Generic Name	H S Code	Goods Consigned Name	Goods Consigned Address	Goods Consigned City	Pin Code
1002	GENERIC NAME	29012200 UNSATURATED PROPENE (PROPYLENE)	a	asrdga	s	434344

Figure 36: Points of Distribution

7.4 Add Wholesale Site

- When clicking on Add Wholesale Site tab on the dashboard of Merchant Exporter this page will open as shown in **figure 37, 38 and 39**.
- Fill the Required Details in **Wholesale Site Details Page** as shown in the **figure 37, 38 and 39**.

Manufacturing Site Details 

Premises Manufacturing Address Details

Premises Type:*	Premises Name:*
<input type="text" value="Select Premises Type"/>	<input type="text" value="Enter Premises Name"/>
Premises Address:*	State:*
<input type="text" value="Enter Premises Address"/>	<input type="text" value="--select Premises State--"/>
District:*	Zip/Postal Code:*
<input type="text" value="--select Premises District--"/>	<input type="text" value="0"/>
Premises Phone Number:*	Premises Fax Number:
<input type="text" value="Enter Contact Number"/>	<input type="text" value="Enter Fax Number"/>
Premises Email Id:*	Premises GSTIN No.:
<input type="text" value="Enter Email Id"/>	<input type="text" value="Enter GSTIN Number"/>
Premises GLN No.:	
<input type="text" value="Enter GLN Number"/>	

Premises Contact Person Details

Name:*	Mobile Number:*
<input type="text" value="Enter Contact Person Name"/>	<input type="text" value="Enter Contact Person Mobile Number"/>
Designation:*	Email Id:*
<input type="text" value="Enter Contact Person Designation"/>	<input type="text" value="Enter Contact Person Email Id"/>

Figure 37: Wholesale Site Details-1

Global Regulatory Approval Details

Does Global Regulatory Approval Details applicable? : ☒

Please click add button to add more Approval details.

Approving Agency:*

—select Agency Name—

Certificate/Approval No.:

Enter Certificate/Approval Number

Valid From*

mm / dd / yyyy

Valid Upto*

mm / dd / yyyy

Add

License Details

Please Click Add button to add more License Details.

License Type:*

—select License Type—

License No.:

Enter License Number

Valid From*

mm / dd / yyyy

Valid Upto*

mm / dd / yyyy

Issuing Authority:*

Enter Issuing Authority Name

Add

Save

Reset

Figure 38: Wholesale Site Detail-2

- If you have approval details then click on the checkbox and you can see the approval details add it otherwise it is not mandatory then add License Details (one can add multiple approval details as well as License Details by simply fill the details and click on add button).

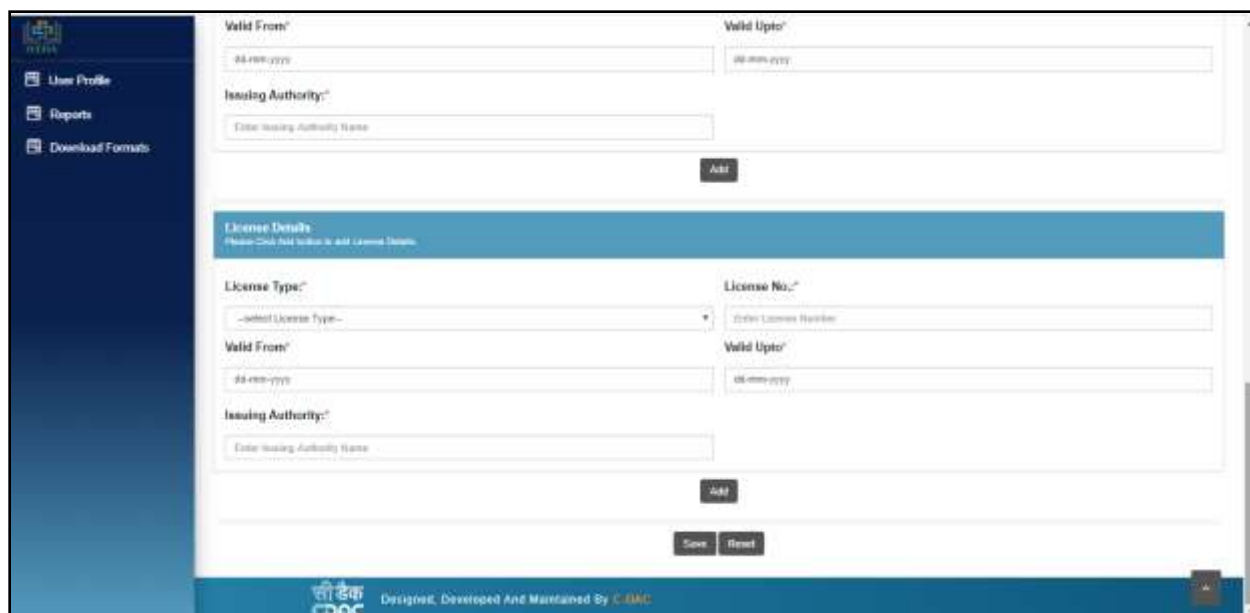


Figure 39: Wholesale Site Detail-3

- Click on **“Save”** button and then user can see all the details of wholesale sites on the dashboard tile ***(Wholesale Site Details)**.

7.5 XML Upload

- When clicking on Data Upload tab on the dashboard of Merchant Exporter this page **(Fig-40)** will open.

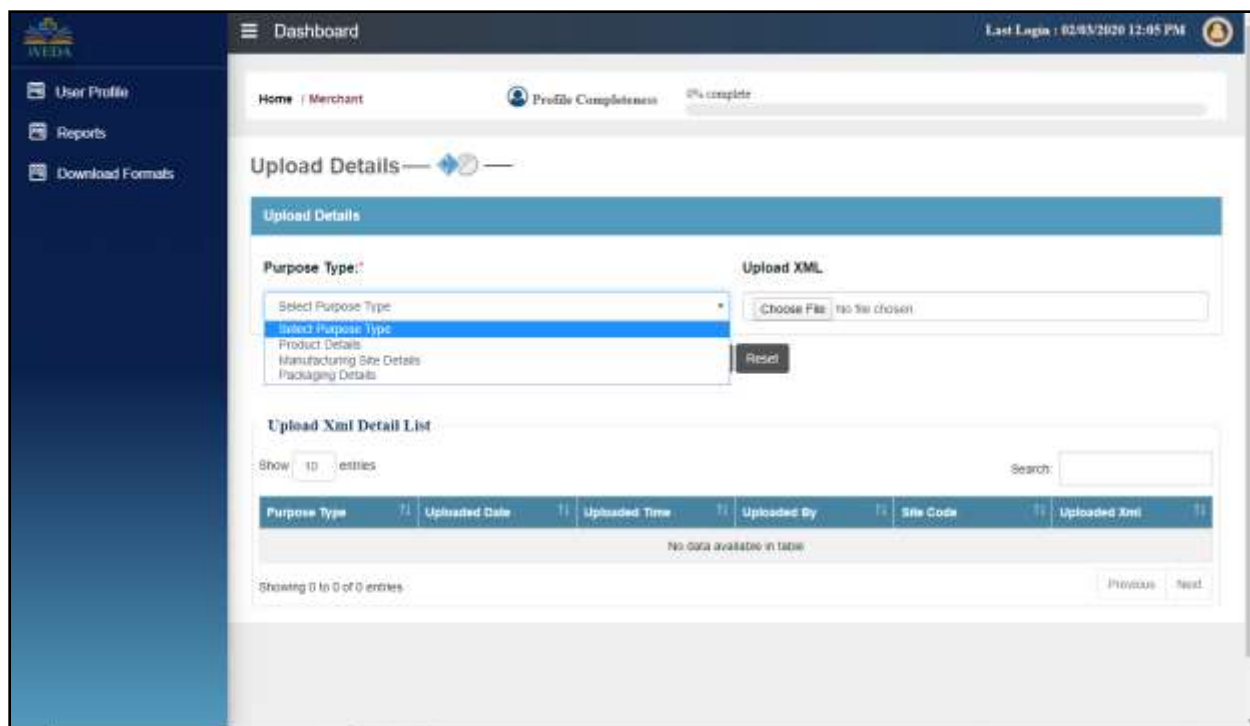


Figure 40: XML Upload (Wholesale Site Detail)

- User can upload the XML's file from this page according to their purpose type (Product XML and Consignment Detail XML) if XML file is not in the XSD format or same file upload again then in both the conditions file will not be uploaded.
- After Uploading the XML's, user can also view and download the XML's file from the Upload XML Detail List.

7.6 Drug Details

- When clicking on Add Product tab on the dashboard of Merchant Exporter this page will open as shown in **figure 41 and 42**.
- Fill the required details for the **Bulk Drug** page as given in the **Drug Type** (if you change the Drug Type to Finished Formulation the form will be changed).

Product/Drug Details

Manufacturing Unit/Premise Name: Drug Classification:

Add Drug Details

Generic Name(Description of Goods): Storage Condition:

HS Code: GTIN:

Drug List

Show entries Search:

T	Manufacturing Unit	Drug Type	Generic Name	Storage Condition	HS Code	GTIN Number
○	dfjdfjdf	Bulk Drug	GENERIC NAME	-20°C	29012200 UNSATURATED PROPENE	123456789012

Figure 41: Bulk Order (Drug Details- Wholesale Site Detail)

- The Drug details are saved in the form of list as shown in the **figure 41**.
- Fill the required details for the **Finished Formulation** page as given in the **Drug Type** (if you change the Drug Type to Bulk Drug the form will be changed).

Product/Drug Details — —

Manufacturing Unit/Premise Name:* **Drug Classification:***

Add Drug Details

Generic Name(Description of Goods):* **Brand Name:**

Dosage Form:* **Schedule Drug:**

Strength:* **Storage Condition:**

GTIN: **Composition:**

HS Code:

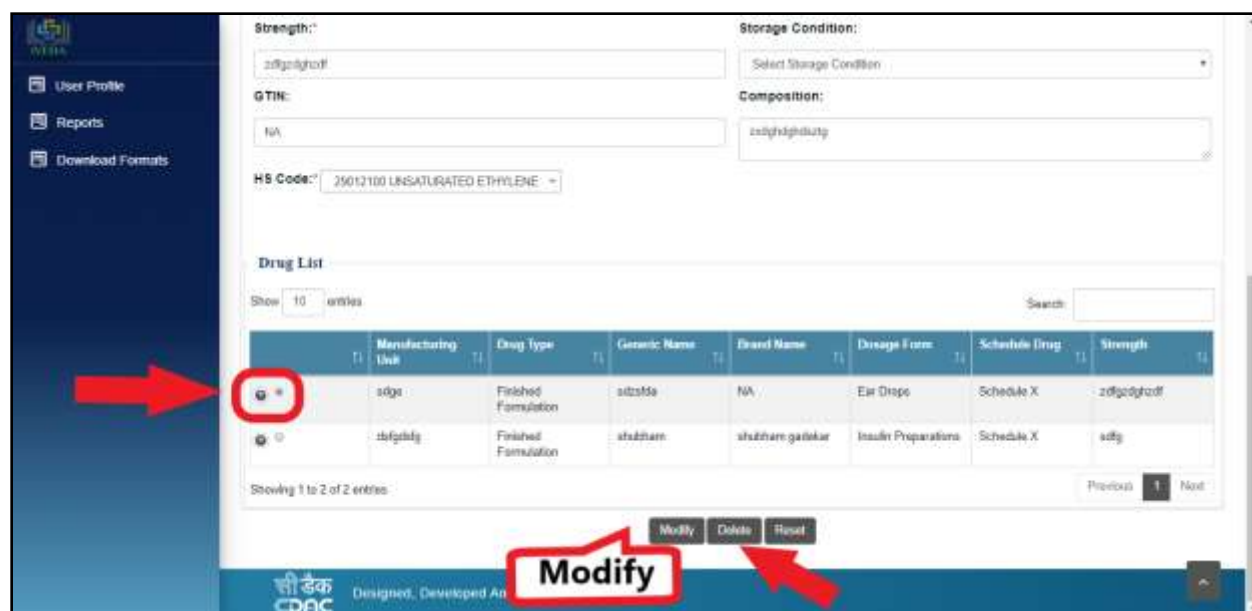
Drug List

Show entries Search:

	Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength
		Finished Formulation	GENERIC2	PRODUCT2			STRENGTH

Figure 42: Finished Formulation (Drug Details- Wholesale Site Detail)

- Add all the products you are going to manufacture or export from this page on the basis of manufacturing site which you add earlier (multiple manufacturing sites can be added) and click on **“Save”** button then your product will be added.
- User can also modify the details of added product by clicking on the radio button which is in Drug List then it will show the Drug details and user can also delete the product as shown in **figure 43**.
- No one will be able to see that product which you deleted (product will also wipe-out from the database).



Strength:

Storage Condition:

GTIN:

Composition:

HS Code:

Drug List

Show 10 entries

Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength
adga	Finished Formulation	atbzah	NA	Ear Drops	Schedule X	zdgjgdghd
zdgjgdgh	Finished Formulation	shubham	shubham gatekar	Injector Preparation	Schedule X	adg

Showing 1 to 2 of 2 entries


Previous 1 Next

Modify Delete Reset

Figure 43: Drug List (Wholesale Site Detail)

7.7 Add In-charge for Exporting Region

- Add Member In-Charge for that Exporting Region, according to the exporting region exporting country will be populated then add In-Charge Details for that Exporting Region fill the mandatory details and click on “Save” button then exporting region In-Charge will be saved.
- One can see the saved details below in the data-table.

Add In-Charge For Exporting Region —  —

Add Member In-Charge for that Exporting Region Details

Exports Region: **Exports Country:**

In-Charge Details for that Exporting Region

Name: **Mobile Number:**

Designation: **Email:**

In-Charge for Exporting Region List

Show entries Search

ID	Name	Contact Number	Email	Designation
1001	ASFSDF	3223232332	SD@SORTRG.DYH	ASFASDF

Figure 44: Add In-charge for exporting region

7.8 Convert Excel to XML

- When clicking on Convert Excel to XML tab on the dashboard of Merchant Exporter this page (**Fig-45**) will open.
- User can convert Tertiary Packing Excel (Spreadsheet) to XML file or Product Detail Excel (Spreadsheet) to XML file by selecting the Excel file type and browse the XML file which he/she wanted to convert and after clicking on **“Click to convert”** button XML file will be converted.
- User can also download the converted XML file.

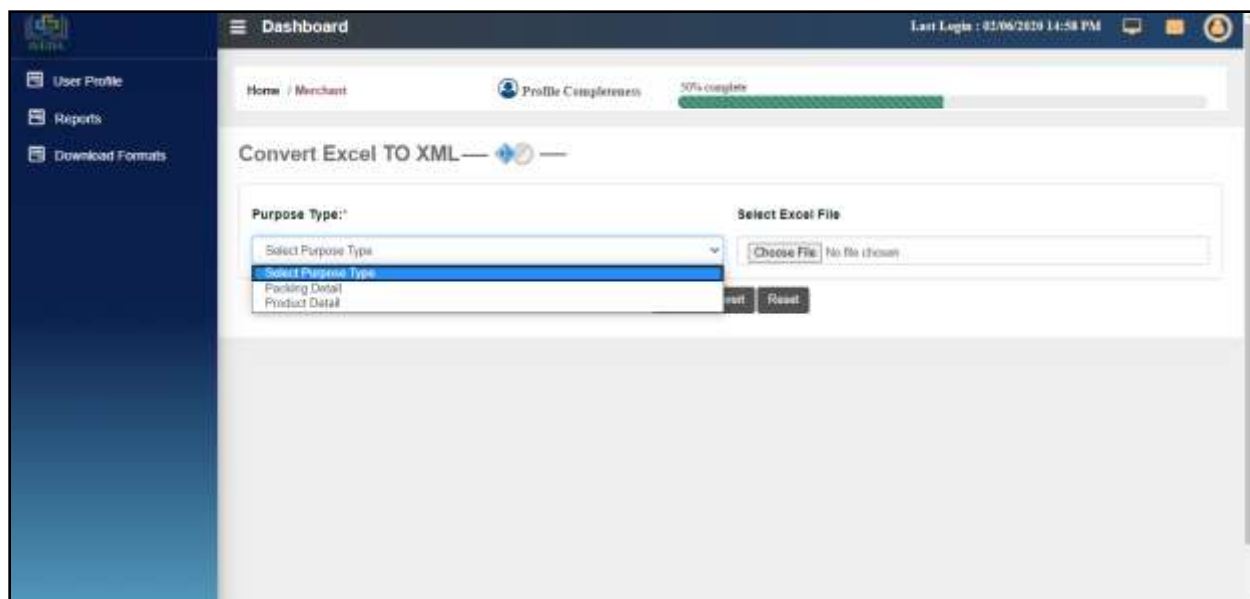


Figure 45: Convert Excel to XML for merchant exporter

7.9 Generate Packing Code

- When clicking on Generate Package tab on the dashboard of Merchant Exporter this page (**figure 46**) will open.
- Now from this page you can generate the request for generating the tertiary/secondary code of IVEDA and whatever count you enter (**between 1-999 at one time**) that count of numbers of tertiary and secondary levels will be generated for that particular request.
- One can download the requested IVEDA number from the action tab as shown in **figure 46**. After clicking on action tab there is a **Download** button from which user can download the excel sheet.

Dashboard | Home / Merchant | Profile Completeness: 0% complete | Last Login: 18/03/2020 10:59 AM

Generate Packing Code

Pack Level:
Pack Type:

Expected Dispatch Date:
Code Count:

Show 10 entries

Pack Level	Pack Type	Dispatch Date	Code Count	Action
Secondary level 2	Heterogeneous	07-Mar-2020	66	Download
Tertiary level	Heterogeneous	15-Mar-2020	111	

Showing 1 to 2 of 2 entries

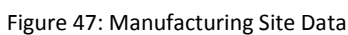
Previous 1 Next

Figure 46: Generate Packaging Code (Wholesale Site Detail)

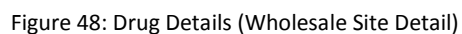
7.10 Reports

7.10.1 Wholesale Site Report

- User can see all the details of Wholesale Sites which they add from page of add wholesale sites as shown in **figure 47**.



- User can see the entire products which they added from add product details page.



7.10.3 Uploaded Data

- One can see all the uploaded XML's from this page which they uploaded from Data Upload section with uploaded time date and they can also download the file which they uploaded earlier to see whether the file is same or not.

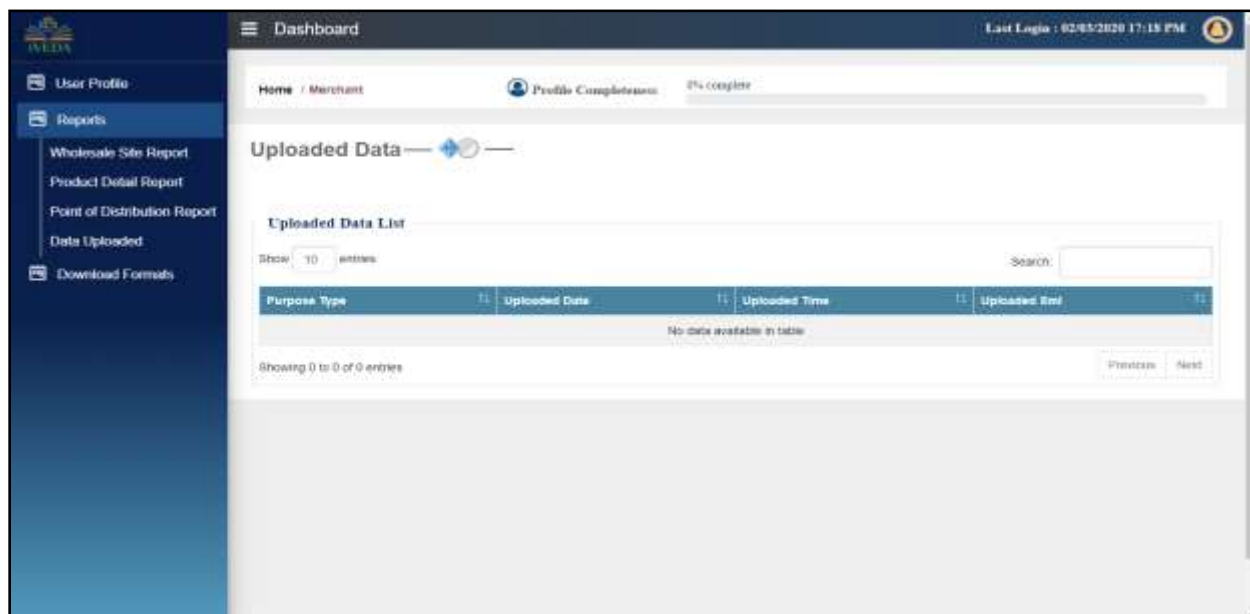


Figure 49: Uploaded Data List

7.10.4 Point of Distribution Report

- User can see the entire report of Points of Distribution which they added from the page add Point of Distribution.

Dashboard Last Login : 02/05/2020 17:19 PM

Home / Merchant Profile Completion: 0% complete

Points Of Distribution Details

Show: 10 entries Search:

ID	Name	Contact Number	Email	Designation
1007	adithyag	9057657777	acgh@adithyag	designadcg
1008	stfjgth	9506363605	rtbja@stfjgth	dfjstf
1009	tre	8882745439	tre@dsad ji	pt
1010	mani	8882745439	manion@gmail.com	pm
1018	ANUBHAV DAVEDI	9512006685	admin.ac@anubhavesences.com	DIRECTOR
1019	asdasdasdasd	1234567897	asd@ad.asd	adtdasf

Showing 1 to 6 of 6 entries Previous 1 Next

Figure 50: Point of Distribution Details

8. XSD's Format

- User can download all the XSD's, XML's and Excel format from the Download Formats section which is at the left side corner of the Dashboard.

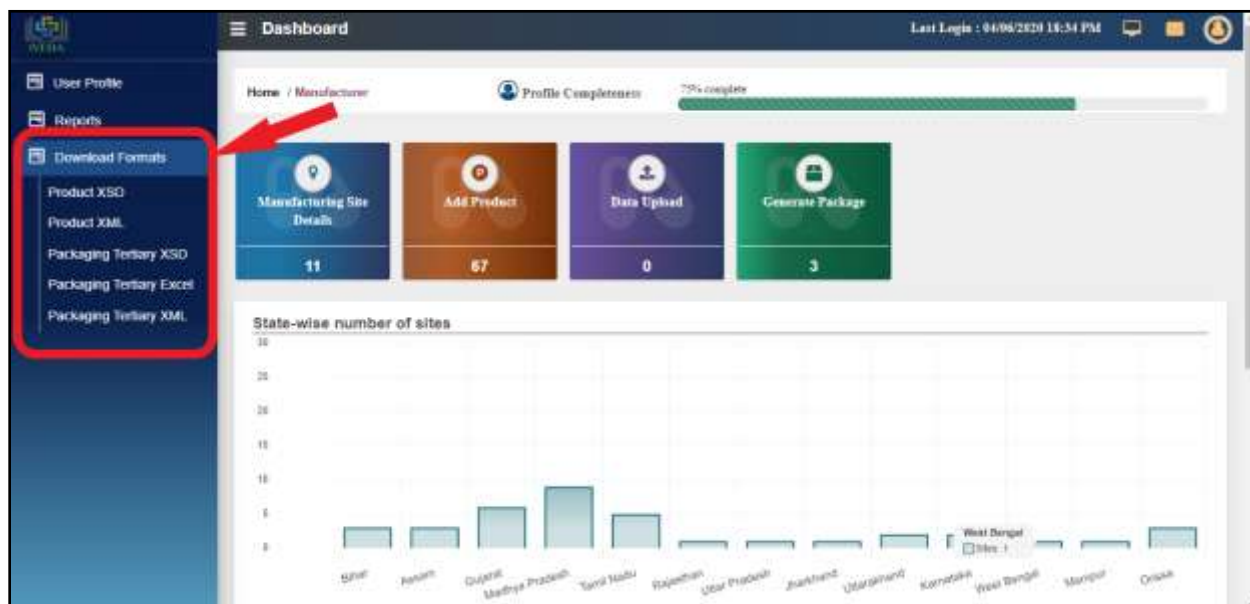


Figure 51: Download File Formats

9. Dashboard of Pharmexcil Official

- This is the dashboard for administration or pharmexcil officials, from which they can register their officials, approve the applicant, give responses of feedbacks, etc.

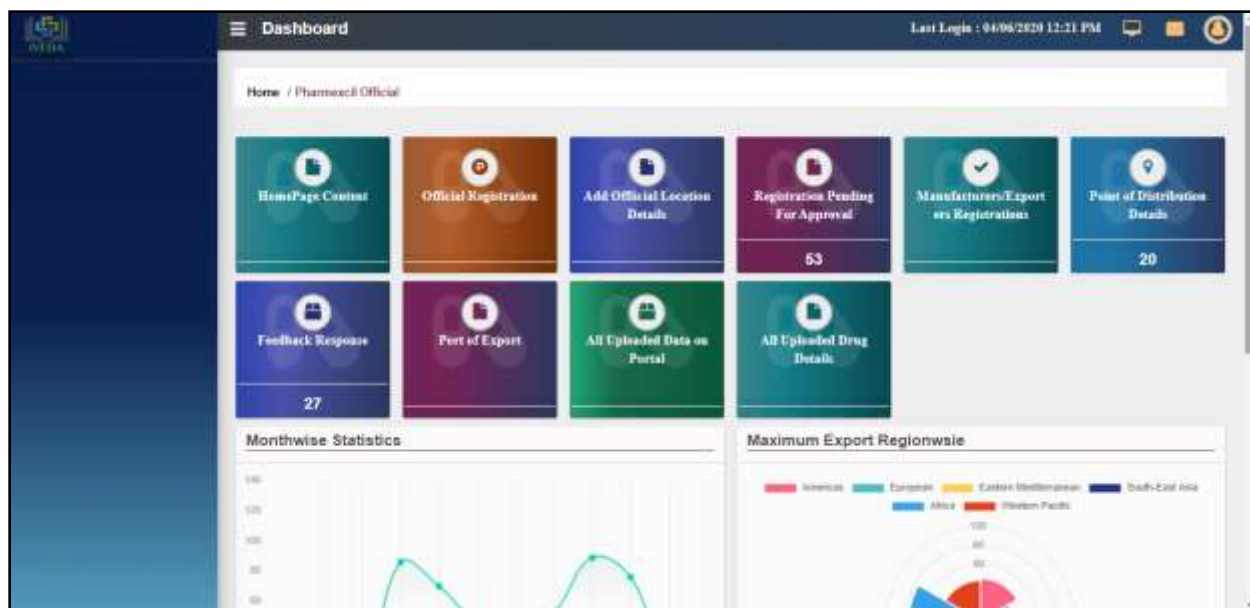


Figure 52: Pharmexcil Dashboard

9.1 Homepage Content

- This is the process for changing the homepage content (About Us) from Pharmexcil admin and after clicking on **“Save”** button the homepage About Us section will get updated.

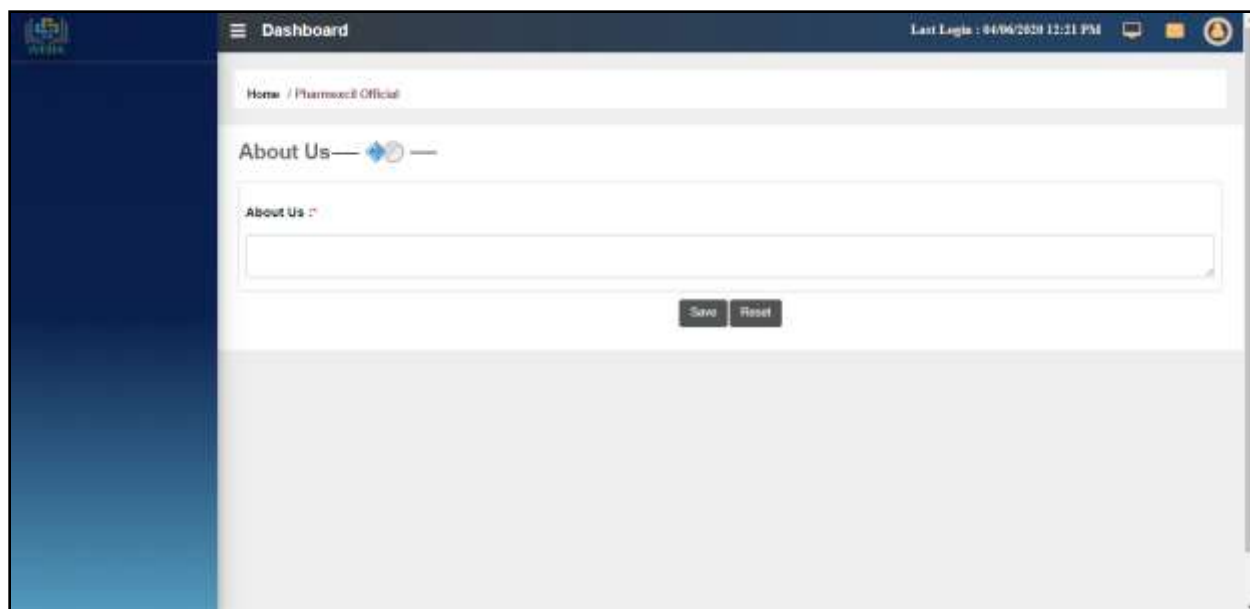


Figure 53: Homepage Content

9.2 Official Registration

- This is the dashboard for the Official registration process for Pharmexcil from here they can register their officials and after clicking on **“Save”** button those officials will get registered.

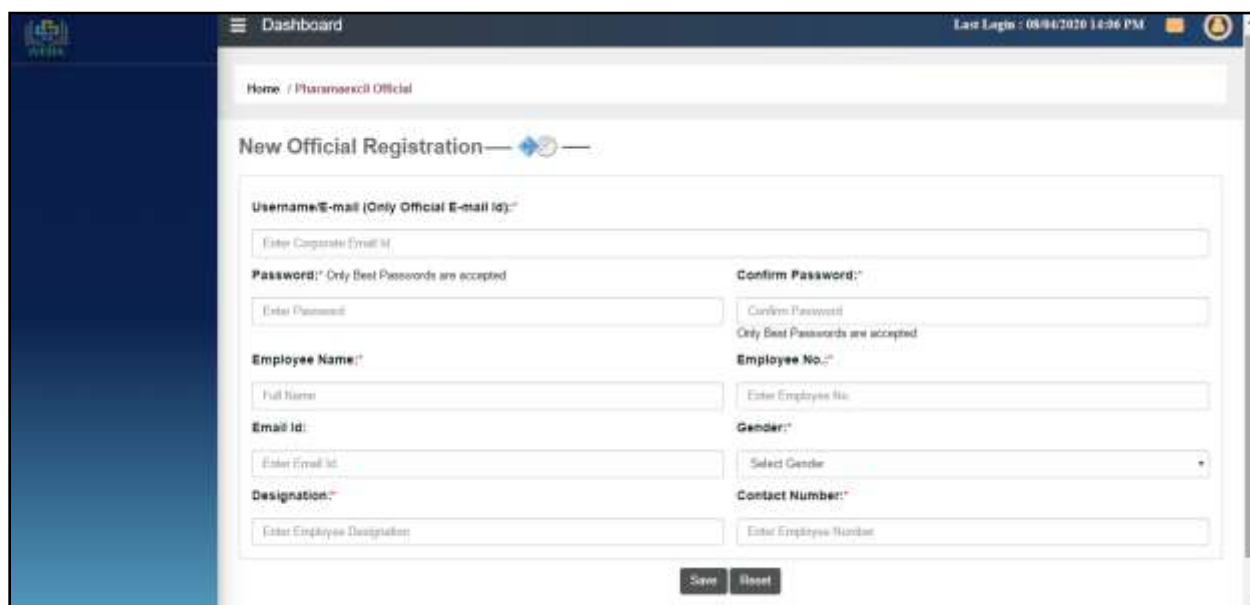
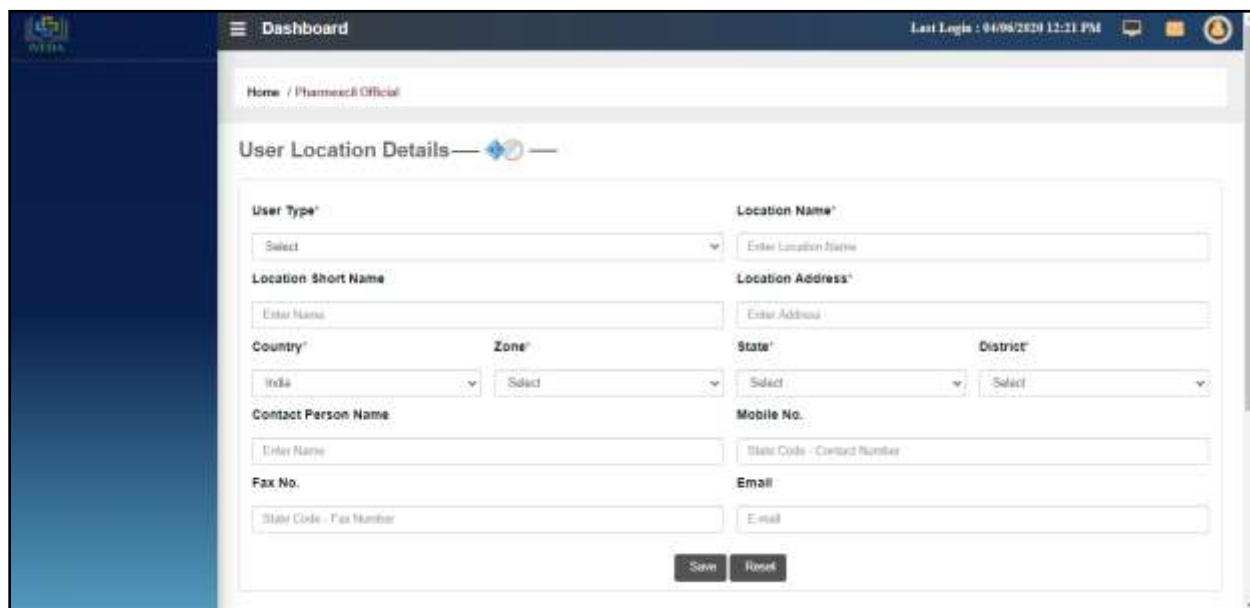
The screenshot displays the 'New Official Registration' form in the iVEDA Dashboard. The top navigation bar shows the 'Last Login' as 08/04/2020 1:06 PM. The breadcrumb trail is 'Home / Pharmexcil Official'. The form is titled 'New Official Registration' and contains several input fields: 'Username/E-mail (Only Official E-mail Id)', 'Password', 'Confirm Password', 'Employee Name', 'Employee No.', 'Email Id', 'Gender', 'Designation', and 'Contact Number'. Each field has a placeholder text indicating the required input. At the bottom of the form are 'Save' and 'Reset' buttons.

Figure 54: Official Dashboard

9.3 Official Location Details

- This is the dashboard for the Official Location Details process for Pharmexcil from here they can register their official location details and after clicking on **“Save”** button those official locations will get registered.



The screenshot shows a web application interface for 'User Location Details'. The top navigation bar includes a 'Dashboard' link and a 'Last Login' timestamp of '04/08/2020 12:11 PM'. The sidebar on the left contains a 'Home / Pharmexcil Official' breadcrumb. The main content area is titled 'User Location Details' and contains a form with the following fields:

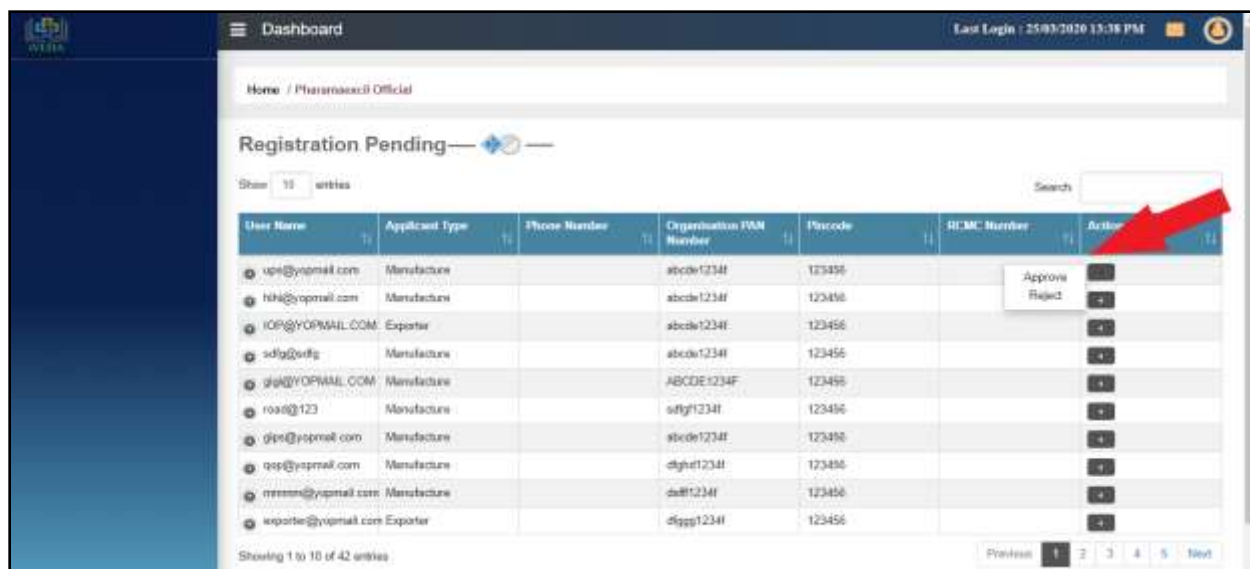
- User Type***: A dropdown menu with 'Select' as the current value.
- Location Name***: A text input field with the placeholder 'Enter Location Name'.
- Location Short Name**: A text input field with the placeholder 'Enter Name'.
- Location Address***: A text input field with the placeholder 'Enter Address'.
- Country***: A dropdown menu with 'India' as the current value.
- Zone***: A dropdown menu with 'Select' as the current value.
- State***: A dropdown menu with 'Select' as the current value.
- District***: A dropdown menu with 'Select' as the current value.
- Contact Person Name**: A text input field with the placeholder 'Enter Name'.
- Mobile No.**: A text input field with the placeholder 'State Code - Contact Number'.
- Fax No.**: A text input field with the placeholder 'State Code - Fax Number'.
- Email**: A text input field with the placeholder 'E-mail'.

At the bottom of the form, there are two buttons: 'Save' and 'Reset'.

Figure 55: Official Location Details

9.4 Registration Pending for Approval or Rejection

- This is the process of approval or rejection, once any corporate register themselves then that user has to be approved by pharmexcil official with the reason if the details are not correct or any type of mistake is there then official will reject those with reason , reason should be mandatory.



Dashboard

Last Login : 25/03/2020 13:18 PM

Home / Pharmacexcl Official

Registration Pending

Show 10 entries

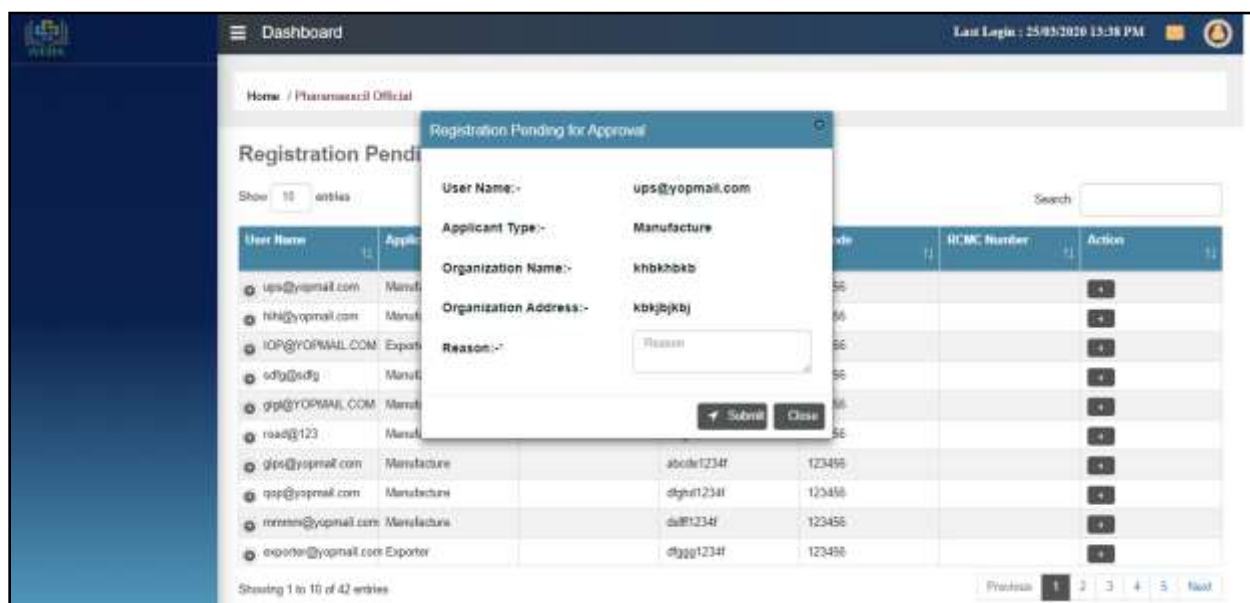
User Name	Applicant Type	Phone Number	Organization PAN Number	Pincode	RCMC Number	Action
ups@yopmail.com	Manufacture		abcde1234f	123456		Approve Reject
hkh@yopmail.com	Manufacture		abcde1234f	123456		
iop@YOPMAIL.COM	Exporter		abcde1234f	123456		
sdg@edfg	Manufacture		abcde1234f	123456		
gpi@YOPMAIL.COM	Manufacture		ABCDEF1234F	123456		
road@123	Manufacture		sdg1234f	123456		
gpi@yopmail.com	Manufacture		abcde1234f	123456		
qsp@yopmail.com	Manufacture		dgh1234f	123456		
mnmnm@yopmail.com	Manufacture		dgh1234f	123456		
experte@yopmail.com	Exporter		dgh1234f	123456		

Showing 1 to 10 of 42 entries

Previous 1 2 3 4 5 Next

Figure 56: Pending Registration List

- This is the page or window when one click on approve/reject button this window will be open and fill the reason for the approval or rejection. When you click on send button then a mail is sent to the particular person whether approved or rejected.



Dashboard

Last Login : 25/03/2020 13:18 PM

Home / Pharmacexcl Official

Registration Pending

Show 10 entries

Registration Pending for Approval

User Name:- ups@yopmail.com

Applicant Type:- Manufacture

Organization Name:- khbkhbkb

Organization Address:- kbkbjkbj

Reason:-

Submit Close

User Name	Applicant Type	Phone Number	Organization PAN Number	Pincode	RCMC Number	Action
ups@yopmail.com	Manufacture		abcde1234f	123456		
hkh@yopmail.com	Manufacture		abcde1234f	123456		
iop@YOPMAIL.COM	Exporter		abcde1234f	123456		
sdg@edfg	Manufacture		abcde1234f	123456		
gpi@YOPMAIL.COM	Manufacture		ABCDEF1234F	123456		
road@123	Manufacture		sdg1234f	123456		
gpi@yopmail.com	Manufacture		abcde1234f	123456		
qsp@yopmail.com	Manufacture		dgh1234f	123456		
mnmnm@yopmail.com	Manufacture		dgh1234f	123456		
experte@yopmail.com	Exporter		dgh1234f	123456		

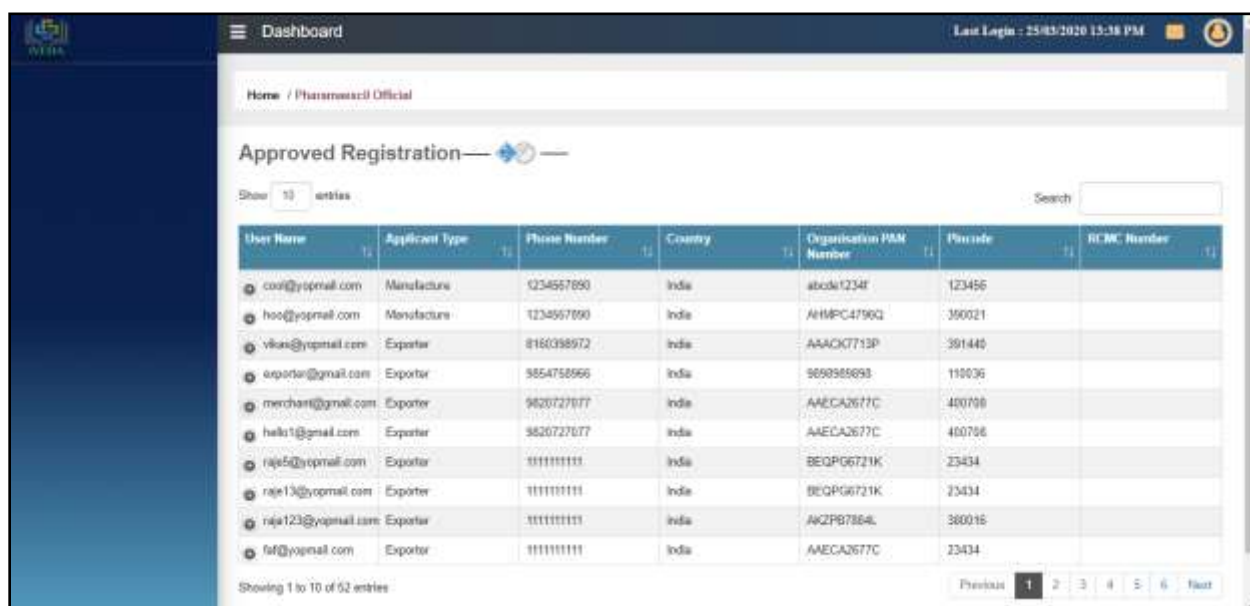
Showing 1 to 10 of 42 entries

Previous 1 2 3 4 5 Next

Figure 57: Reject/Approve Window

9.5 Manufacturers and Exporters Registration List

- All the users which are approved by the pharmexcil official are shown in this page.



Dashboard | Last Login : 25/03/2020 13:18 PM

Home / Pharmexcil Official

Approved Registration —

Show 10 entries

User Name	Applicant Type	Phone Number	Country	Organisation PAN Number	Pincode	RCNC Number
cool@yahoo.com	Manufacture	1234567890	India	abcd1234	123456	
hoo@yahoo.com	Manufacture	1234567890	India	AHMP4796Q	360021	
vikas@yahoo.com	Exporter	8160358972	India	AAACQ7713P	391440	
exporter@gmail.com	Exporter	9854758996	India	9898989893	110036	
merchant@gmail.com	Exporter	9826727077	India	AAECA2677C	400700	
haha1@gmail.com	Exporter	9826727077	India	AAECA2677C	400706	
naje5@yahoo.com	Exporter	1111111111	India	BEQPG6721K	23434	
naje13@yahoo.com	Exporter	1111111111	India	BEQPG6721K	23434	
naje123@yahoo.com	Exporter	1111111111	India	AKZPB7364L	380016	
fafa@yahoo.com	Exporter	1111111111	India	AAECA2677C	23434	

Showing 1 to 10 of 62 entries

Previous 1 2 3 4 5 6 Next

Figure 58: Manufacturer and Exporters Registration List

9.6 Points of Distribution

- All the points of distribution which are added by the manufacturer or merchant exporter are shown in this page.

Add Point Of Distribution

Add Point Of Distribution Details

Generic Name:* H S Code:*

Add Distribution Details

Goods Consigned Name:* Goods Consigned Address:*

Goods Consigned City:* Goods Consigned Zip/Postal Code:*

Exports Region:* Exports Country:*

Add Transport Details

Means of Transport:*

From City:* From Country:*

To City:* To Country:*

Points of Distribution List

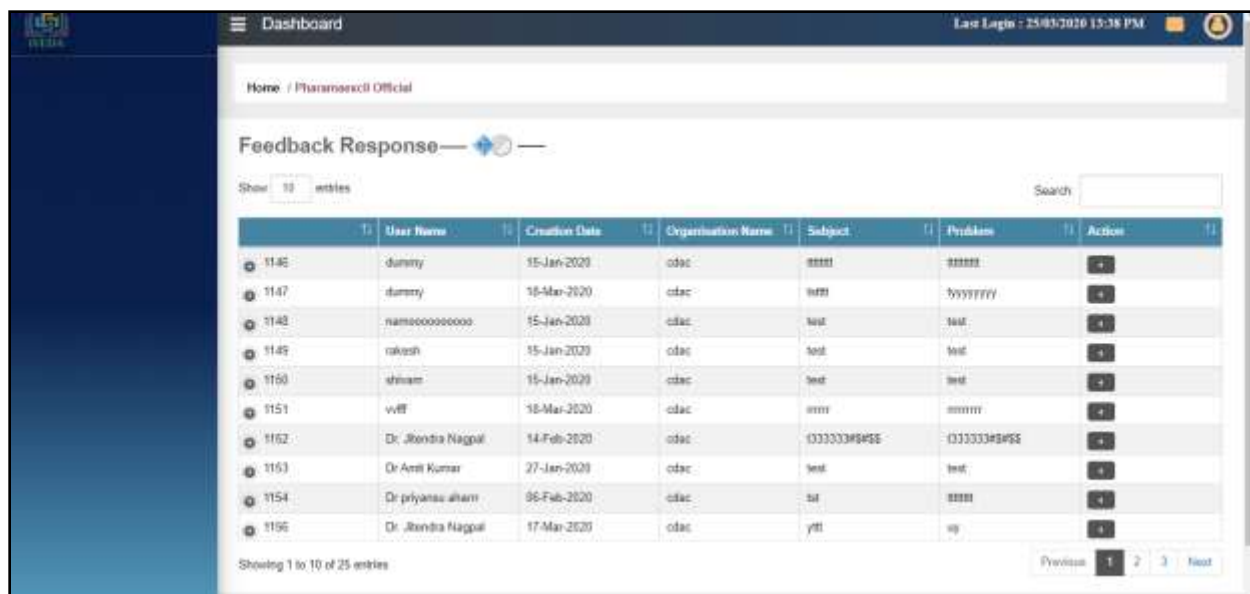
Show entries Search:

ID	Generic Name	H S Code	Goods Consigned Name	Goods Consigned Address	Goods Consigned City	Pin Code
1002	GENERIC NAME	29012200 UNSATURATED PROPENE (PROPYLENE)	a	asrdga	s	434344

Figure 59: Point of Distribution Detail

9.7 Feedback Response

- All the problems reported from the homepage link are shown in this page.

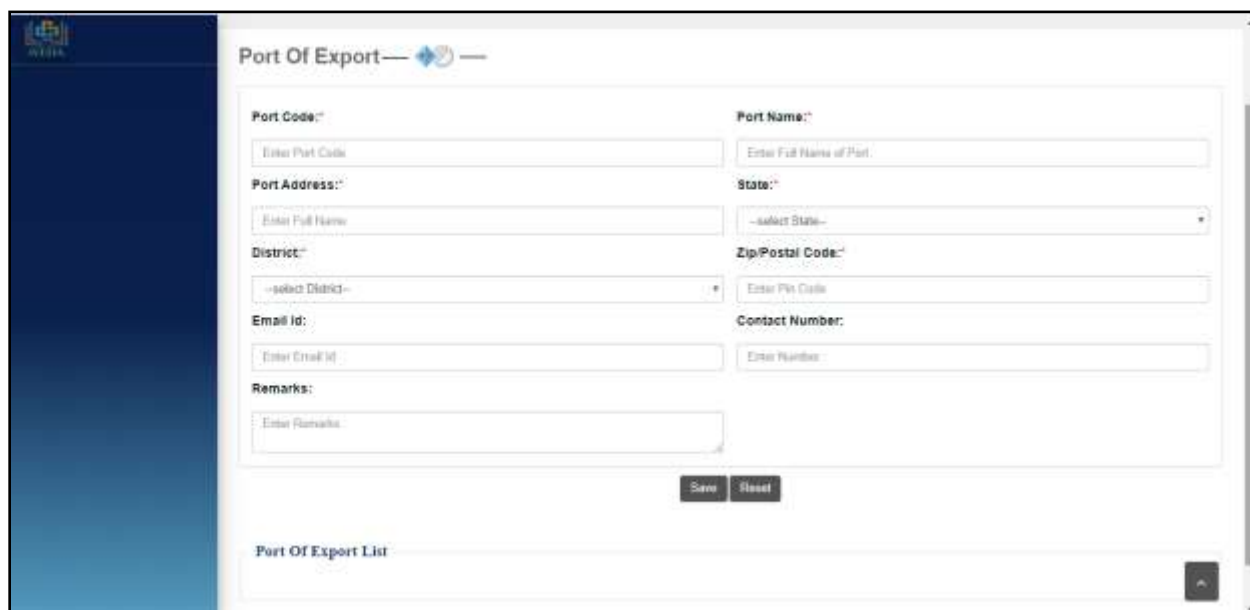


	User Name	Creation Date	Organisation Name	Subject	Problems	Action
1146	dummy	15-Jan-2020	cdac	zzzzz	zzzzzz	+
1147	dummy	16-Mar-2020	cdac	zzzz	zzzzzzzzzz	+
1148	nameoooooooooooo	15-Jan-2020	cdac	test	test	+
1149	nakesh	15-Jan-2020	cdac	test	test	+
1150	shivan	15-Jan-2020	cdac	test	test	+
1151	vftt	16-Mar-2020	cdac	zzzz	zzzzzz	+
1152	Dr. Jitendra Nagpal	14-Feb-2020	cdac	0333333#S#S	0333333#S#S	+
1153	Dr. Anil Kumar	27-Jan-2020	cdac	test	test	+
1154	Dr. priyanka ahari	06-Feb-2020	cdac	test	zzzzz	+
1156	Dr. Jitendra Nagpal	17-Mar-2020	cdac	yftt	w	+

Figure 60: Feedback Response List

9.8 Port of Export

- This is the process for the Port of Export from here Pharmexcil official will add the details of the drugs from where the drugs are exporting.



Port Of Export

Port Code:

Port Name:

Port Address:

State:

District:

Zip/Postal Code:

Email Id:

Contact Number:

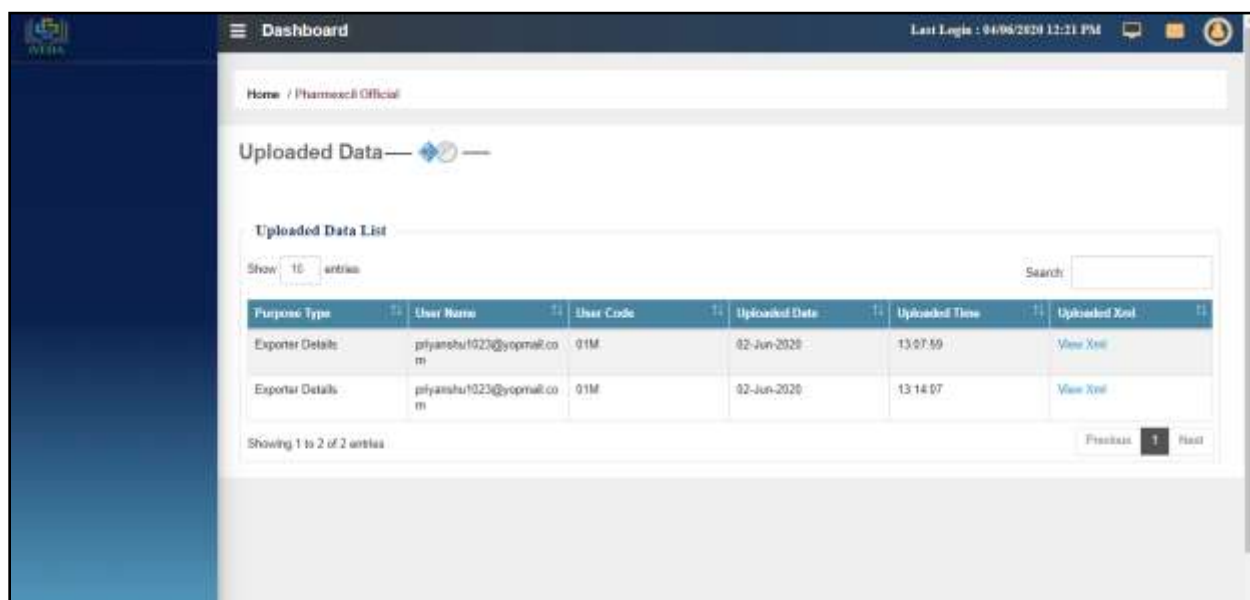
Remarks:

Port Of Export List

Figure 61: Port of Export

9.9 Uploaded Data Details

- This is the dashboard to see the Uploaded data details, from here Pharmexcil official can see all the data which was uploaded by Manufacturer and Merchant Exporter.



Purpose Type	User Name	User Code	Uploaded Date	Uploaded Time	Uploaded Xcel
Exporter Details	piyanshu1923@yopmail.co m	01M	02-Jun-2020	13:07:59	View Xcel
Exporter Details	piyanshu1923@yopmail.co m	01M	02-Jun-2020	13:14:07	View Xcel

Figure 62: Uploaded Data List

9.10 Uploaded Drug Details

- This is the dashboard to see the Uploaded drug details, from here Pharmexcil official can see the drug details which was uploaded by Manufacturer and Merchant Exporter.

Dashboard Last Login : 04/06/2020 12:21 PM

Home / Pharmexcil Official

Drug Details

Show 10 entries Search

Manufacturing Unit	Drug Type	Generic Name	Brand Name	Dosage Form	Schedule Drug	Strength
sdjge, NAMEOFMANUF	Finished Formulation	ghl	ghl	Eye Ointments	Schedule Y	ghlghl
gghghghgh2, NAMEOFMANUF	Bulk Drug	1	NA	Oral Powders	Schedule X	1
sdjge	Bulk Drug	sdjghghgh	sdjghghghgh	Tablets	Schedule Y	sdjghgh
sdjge	Finished Formulation	sdghgh	NA	Ear Drops	Schedule X	sdjghghghgh
sdjgh	Bulk Drug	sdjghghgh	sdjghghgh	Nasal Preparations Ointments	NA	sdghgh
sdjgh	Bulk Drug	sdjghghgh	sdghgh	Oral Powders	Schedule Y	sdghghgh
Pharmexil	Bulk Drug	sdghghgh	sdgh	Liposomal Preparations	Schedule X	sdghgh
sdjgh	Bulk Drug	sdghghghgh	NA	Inulin Preparations	Schedule X	23
gghghghgh2	Bulk Drug	sdgh	sdjghghghghghgh	Inhalation Preparations	Schedule Y	sdghghghgh
sdjge	Bulk Drug	sdghghgh	NA	Capsules	Schedule X	sdghghghghgh

Figure 63: Uploaded Drug Details List

10. Dashboard of Custom Officer

- This is the dashboard for Custom Officer from where custom officer can search for consignment.

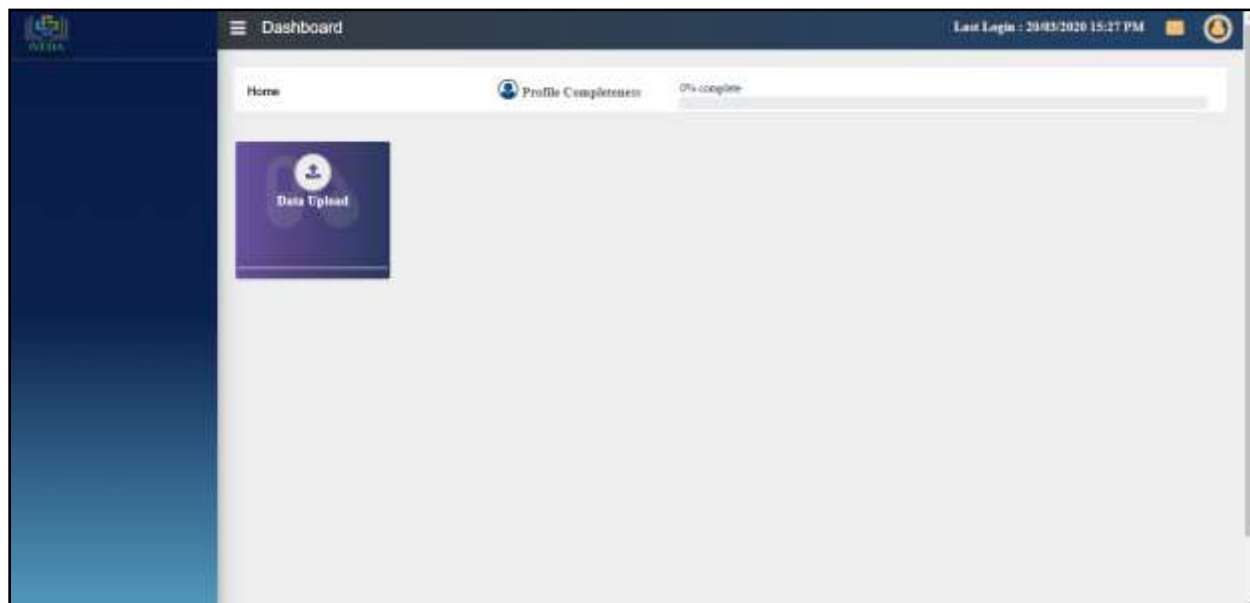


Figure 64: Custom Officer Dashboard

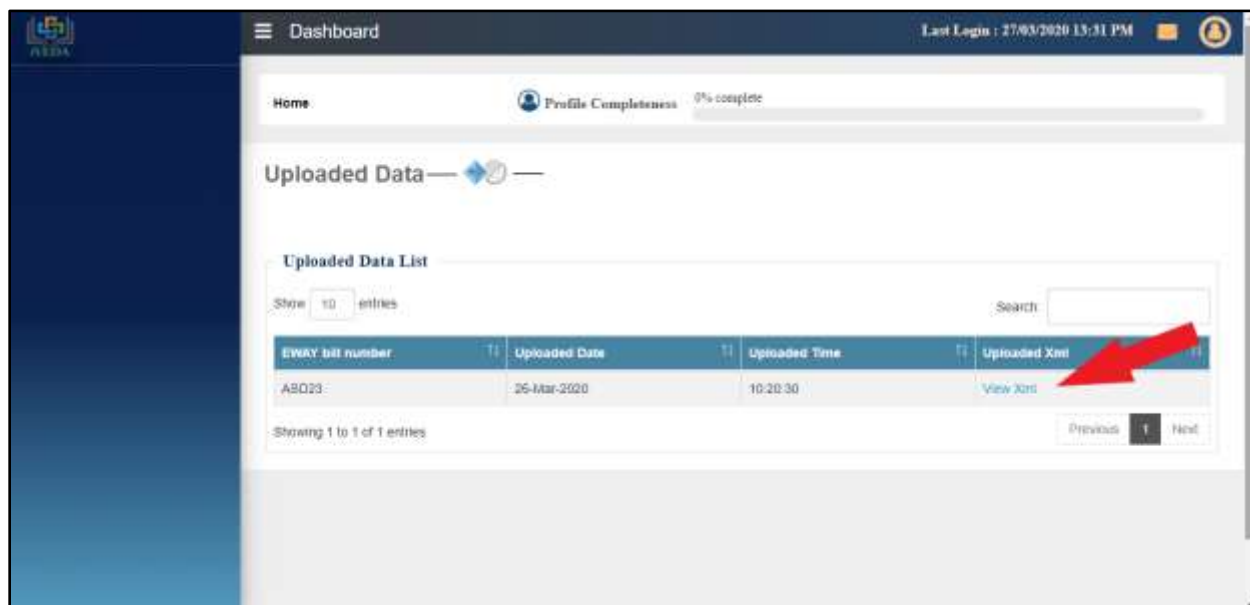


Figure 65: Uploaded Data List (Custom Officer Dashboard)

11. Report a Problem

- When user have any issue with the portal then he/she can click on, **Report a Problem** hyperlink on the homepage as shown in **figure 66**.



Figure 66: Report Problem

- After clicking on the hyperlink a feedback form is open as given below, then user has to fill the corresponding details and click on **“Save”** button.

The screenshot displays the 'Feedback Form' on the iVEDA website. The header includes the iVEDA logo, the text 'INTEGRATED VERIFICATION OF EXPORTED DRUGS & AUTHENTICATION', 'MINISTRY OF COMMERCE & INDUSTRY', and 'GOVERNMENT OF INDIA'. Navigation links for 'Home', 'About Us', 'Information', 'Guidelines', 'Contact Us', and 'Login' are present. Below the header, a message states: 'We would love to hear your thoughts, concerns or problems with anything so we can improve!'. The form itself is divided into two columns. The left column contains fields for 'Name*', 'E-mail*', 'Organization*', 'Country*', 'Contact No.*', 'Subject*', and 'Problem/Issue*'. The right column contains fields for 'Designation*', 'Mobile*', 'Address*', and 'Zip/Pincode*'. Each field has a placeholder text indicating the maximum number of characters allowed (e.g., 'Maximum of 255 characters are allowed'). At the bottom of the form, there is an 'Upload Document' section with a 'Choose File' button and a 'No file chosen' text. 'Save' and 'Cancel' buttons are located at the bottom right of the form.

Figure 67: Feedback Form

- When user submits the form then a unique report number will be generated for every problem and an Email will be sent to the user on their registered Email ID.

CODING SCHEME



12. Packaging Levels and Proposed Coding Scheme for Tertiary & Secondary Pack Levels

12.1 Packaging Levels:

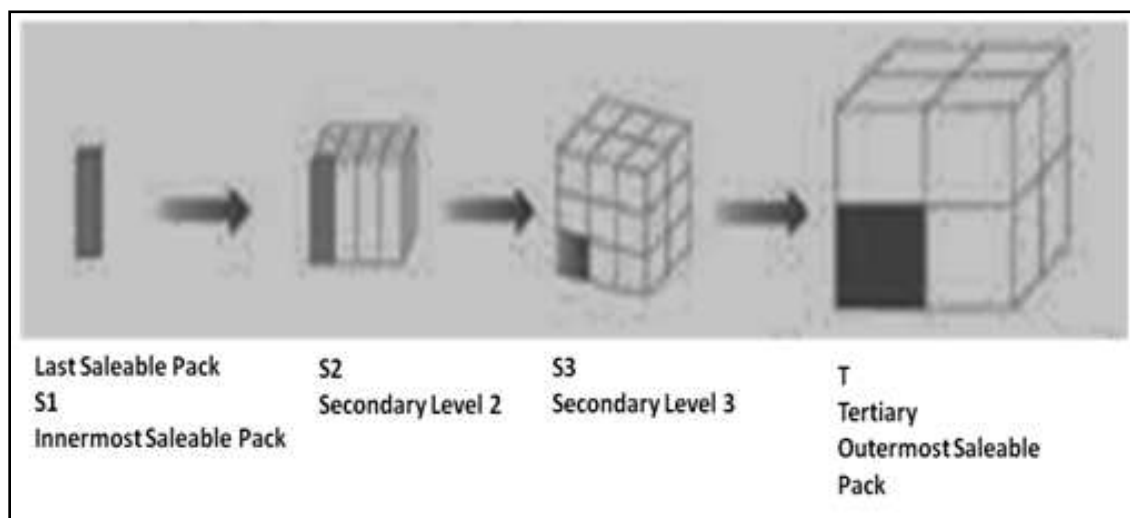


Figure 68: Packaging Level

- **NOTE:** Manufacturer/Merchant Exporter can use these code formats for coding / serialization for Tertiary and Secondary Pack Levels

12.2 Manufacturer/ Merchant Exporter Data :



Figure 69: Manufacturer and Merchant Exporter Data

12.3 Product Data :

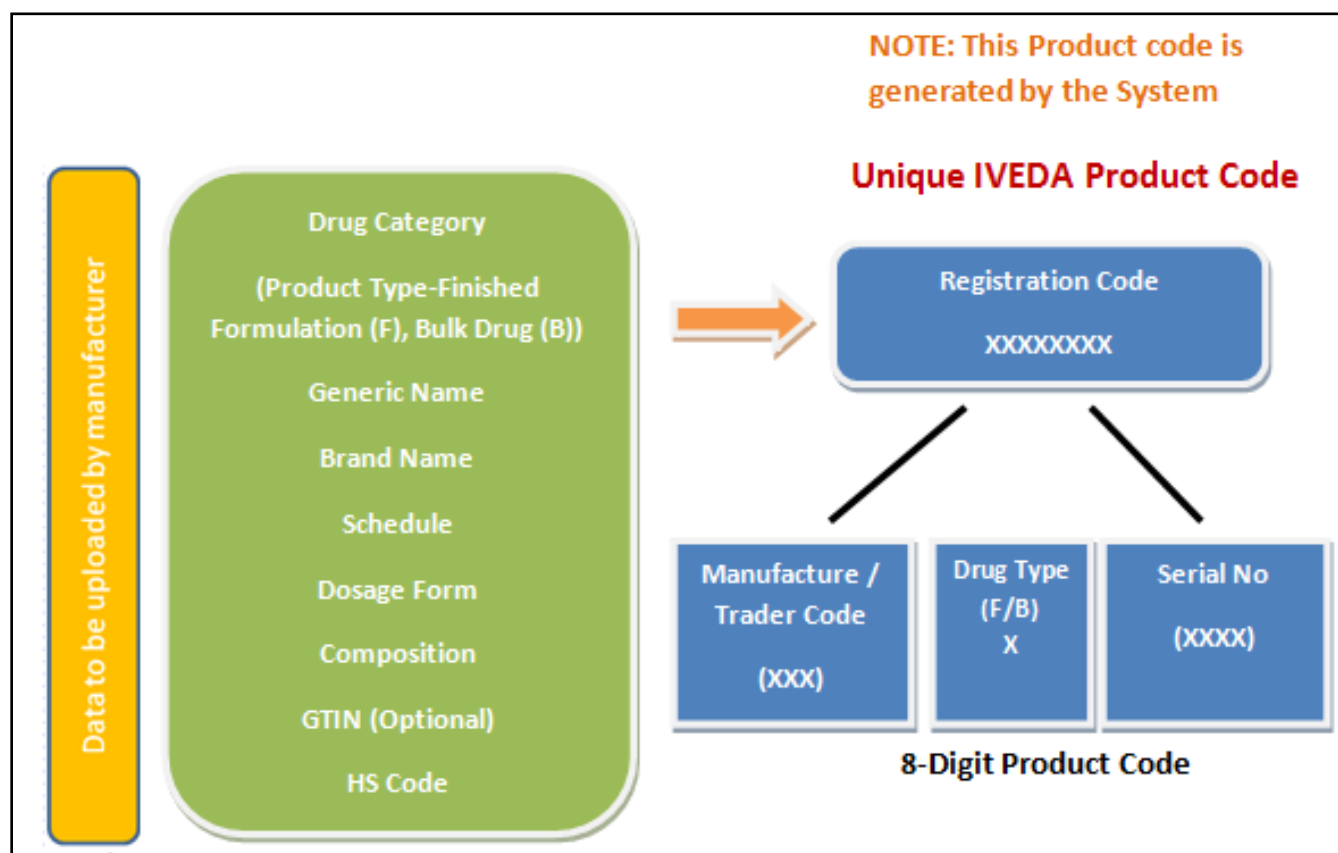


Figure 70: Product Data

12.4 Tertiary / SSCC Pack Code – IVEDA

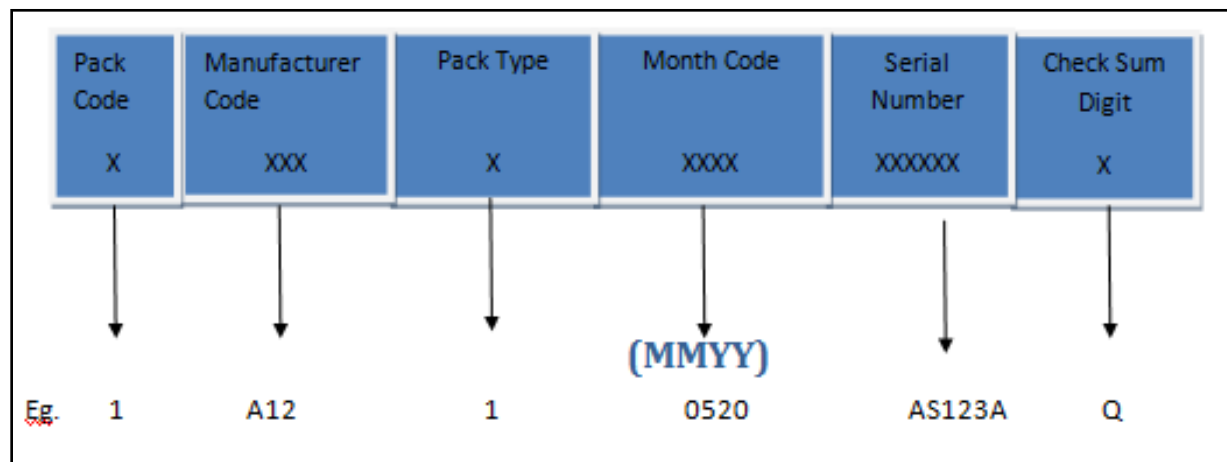


Figure 71: Tertiary Pack code

12.5 Secondary Pack Code – IVEDA

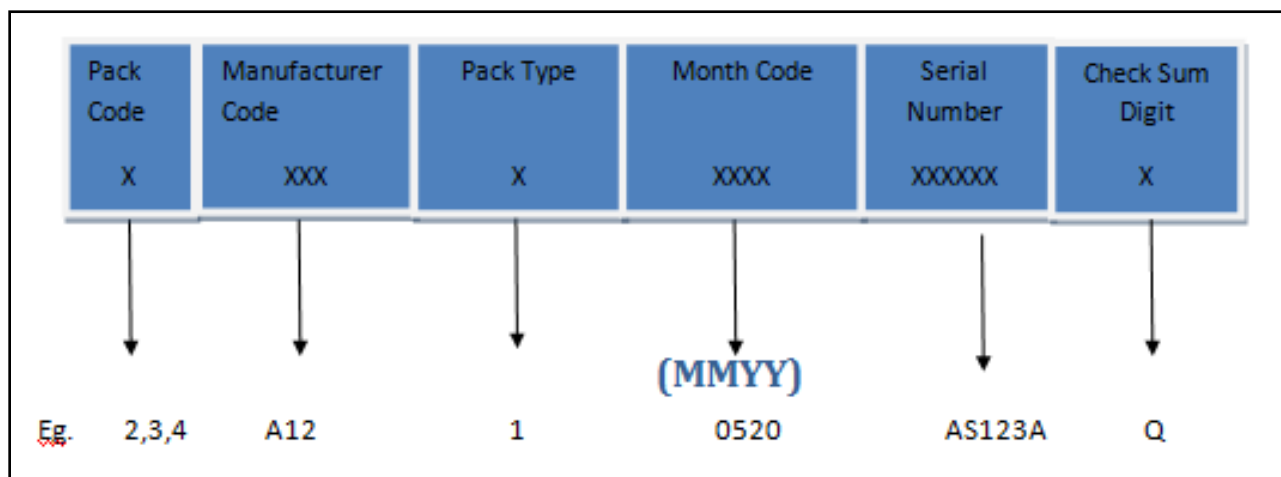


Figure 72: Secondary Pack code

12.6 Primary Pack Code (Optional) – IVEDA

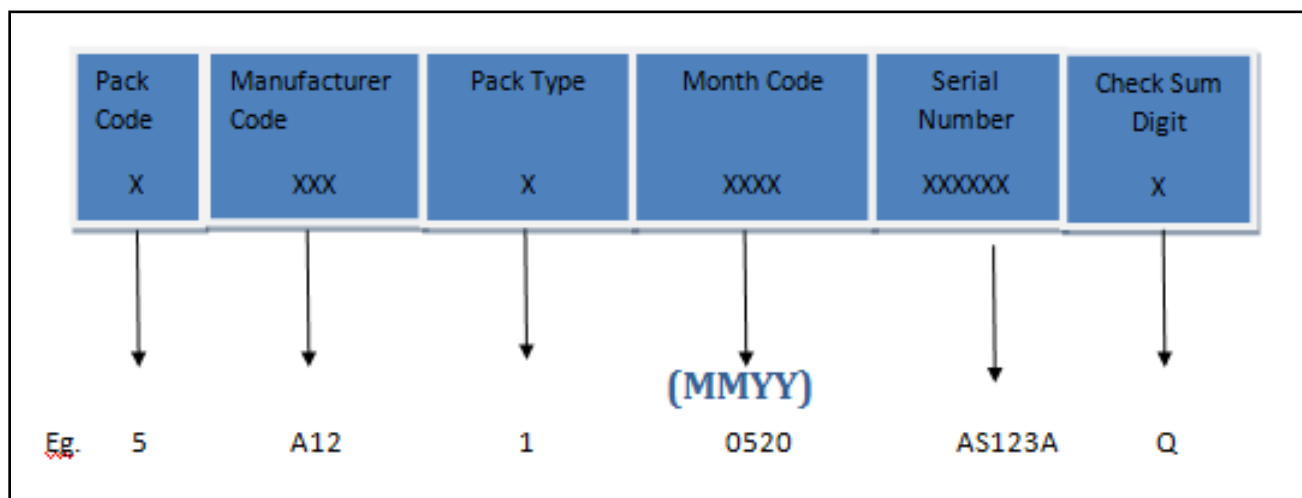


Figure 73: Primary Pack Code

13. XML File Name Format

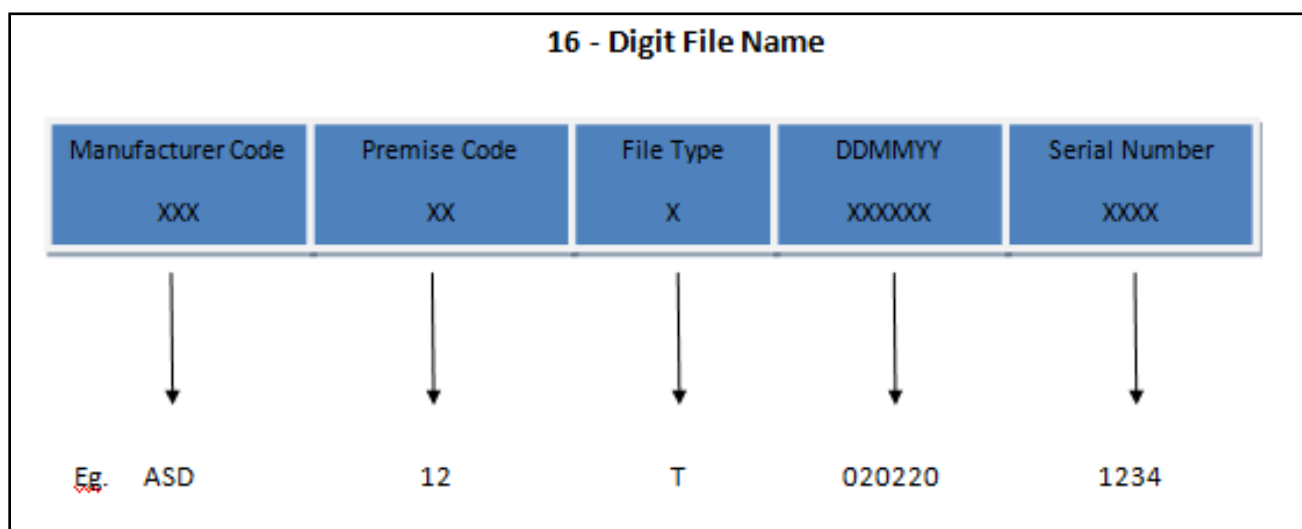


Figure 74: XML File name format

14. XML's Format

14.1 Sample XML for Product

Note : In the Product XML, user has to enter the same Manufacturer code which he/she will get after the successful registration.

Note : In the Product XML, Product name and Generic name should be different all the time.

All the details marked (*) are mandatory.

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<PRODUCTS_LIST>
```

```
*<FILENAME>ASD12P0202201234</FILENAME>
```

File name is of 16 digit code which consist first 5 digits of premise code then File Type (P-product, S-manufacturing, T-tertiary) then 6 digits date (ddmmyy) and lastly 4 digits running serial number.

```
* <MANUFACTURER_CODE>AS1</MANUFACTURER_CODE>
```

3 Digits IVEDA code given by the system when any corporate register them-self.

```
<PRODUCT>
```

```
*<PRODUCT_TYPE>B</PRODUCT_TYPE>
```

Only one character should be added, which type of product are this Bulk Drug (B) and Finished Formulation (F).

```
<GTIN>12345678901234</GTIN>
```

14 digits specific GTIN number required here.

```
<PRODUCT_NAME>NA</PRODUCT_NAME>
```

Name of Product (it consist of brand name as well, maximum 50 characters only).

```
*<GENERIC_NAME>GENERIC NAME</GENERIC_NAME>
```

Generic name of product (maximum 200 characters only).

```
<COMPOSITION>NA</COMPOSITION>
```

Composition of that particular product (maximum 500 characters to be accepted only).

<SCHEDULED>Y</SCHEDULED>

Only one character should be added, if this product is scheduled(Y) or not (N).

<REMARK>NA</REMARK>

Remark (Maximum 200 characters to be accepted).

<STORAGE_CONDITION>20</STORAGE_CONDITION>

Storage condition should be added in this tag as only 5 storage condition to be added here as requested by Pharmexcil. List are as follows :-

2°C - 8°C

-20°C

below 25°C

Cool - Dark Place

below 30°C

*<STRENGTH>NA</STRENGTH>

Strength should be added in this tag (maximum 50 characters to be accepted).

*<DOSAGE>DOSAGE</DOSAGE>

Dosage should be added in this tag (maximum 50 characters to be accepted).

*<HS_CODE>12345678</HS_CODE>

8 digits of HS Code should be added in this tag.

</PRODUCT>

</PRODUCTS_LIST>

14.2 Sample XML for Export Packaging

```
<?xml version="1.0" encoding="UTF-8"?>
```

<ConsignmentDetails>

<SENDER_MANUFACTURER_CODE>AS2</SENDER_MANUFACTURER_CODE>

3 Digits IVEDA code given by the system when any corporate register them-self.

<FILENAME>ASD12T0202201234</FILENAME>

File name is of 16 digit code which consist first 3 digits of Manufacturer code then 2 digits of Premise code then File Type (P-product, S-manufacturing, T-tertiary) then 6 digits date (ddmmyy) and lastly 4 digits running serial number.

<FILE_DATE>2001-01-01</FILE_DATE>

File date to be added here on which date this file is uploaded and it is in the format of YYYY-MM-DD.

<FILE_TIME>12:00:00</FILE_TIME>

File time to be added here on which time this file is uploaded.

<SupplyType>COM</SupplyType>

Supply Type to be added in this tag and it contains maximum of 3 characters.

<SERIALIZATION_TYPE>IVD</SERIALIZATION_TYPE>

Type of serialization they follow is type of GS1 or IVEDA or any they have to mention it.

<EWay_Bill_No>ASD123</ EWay_Bill_No >

EWay Bill number to be added in this tag and contains maximum of 20 characters.

<Bill_Date >2001-01-01</Bill_Date >

Bill date has to be added in this tag with the format of YYYY-MM-DD.

<RegionCD>EU</RegionCD>

Exporting region has to be added in this tag and contains maximum of 4 characters.

<CountryOfExp>Country Of Exp</CountryOfExp>

Country of Export on the basis of exporting region has to be added in this tag and contains maximum of 50 characters.

<CompanyName>Company Name</CompanyName>

Name of Company has to be added in this tag and contains maximum of 50 characters.

<CompanyAddress>Company Address</CompanyAddress>

Address of Company has to be added in this tag and contains maximum of 200 characters.

<PortName>Port Name</PortName>

Port Name has to be added in this tag and contains maximum of 250 characters.

< LandingPort>1</ LandingPort>

Landing Port has to be added in this tag and contains maximum of 250 characters.

<Prod_List>

<Product>

<ProductName>ProductName</ProductName>

Product name should be added in this tag and contains maximum of 100 characters.

<ProdCode>ProdCode</ProdCode>

Product Code is a 8 digit IVEDA code generated against each and every product which is required in this tag.

<BATCH_NUMBER>BATCH_NUMBER</BATCH_NUMBER>

Batch Number should be added in this tag (maximum 20 characters to be accepted).

<EXPIRY_DATE>2001-01-01</EXPIRY_DATE>

Expiry date has to be added in this tag in the format of (yyyy-mm-dd).

<HS_CODE>12345678</HS_CODE>

HS Code is a 8 digit code which has to be added in this tag.

<PROCUREMENT_SOURCE_GSTN>ASDFRT1245786</PROCUREMENT_SOURCE_GSTN>

Procurement Source GSTN should be added in this tag (maximum 13 characters to be accepted).

<PROCUREMENT_SOURCE_NAME>PROCUREMENT_SOURCE_NAME</PROCUREMENT_SOURCE_NAME>

Procurement Source Name should be added in this tag (maximum 50 characters to be accepted).

<PROCUREMENT_SOURCE_ADDRESS>PROCUREMENT_SOURCE_ADDRESS</PROCUREMENT_SOURCE_ADDRESS>

Procurement Source Address should be added in this tag (maximum 100 characters to be accepted).

</Product>

</Prod_List>

<TertiaryCount>1</TertiaryCount>

Count of Tertiary pack has to be added in this tag.

<TERTIARY>

<TertiaryType>HOMO</TertiaryType>

Which Type of Tertiary pack it is, user has to mention here whether it is Homogeneous (HOMO)/Heterogeneous (HETR).

<ProductCount>1</ProductCount>

Count of product has to be added in this tag.

<SSCC>1AS2012345678A</SSCC>

SSCC is a 14 digit code :

1 : This digit signifies the pack level.

AS2 : These 3 digits signifies the manufacturer/exporter unique code.

0 : This 1 digit signifies it is homogeneous (0) or heterogeneous (1).

1234 : These 4 digit signifies date (mmyy).

5678 : These 4 digit signifies running serial number.

A : This digit signifies the checked digit.

<Product>

<ProdCode>ProdCode</ProdCode>

Product Code is a 8 digit IVEDA code generated against each and every product which is required in this tag.

<BATCH_NUMBER>BATCH_NUMBER</BATCH_NUMBER>

Batch Number should be added in this tag (maximum 20 characters to be accepted).

</Product>

</TERTIARY>

<SEC_LIST>

<SECONDARY>

<SSCC>1AS2012345678A</SSCC>

SSCC is a 14 digit code, First digit signifies the pack level next 3 digits signifies the manufacturer/exporter unique code next digit signifies it is homogeneous(0) or heterogeneous(1) next 4 digit signifies date (mmyy) next 4 digit signifies running serial number and last digit signifies the checked digit.

<Type>HOMO</Type>

Which Type of Secondary pack it is, user has to mention here whether it is Homogeneous (HOMO)/Heterogeneous (HETR).

<Level>1</Level>

Level of secondary to define and only numeric will allow in this maximum length of 10 digits.

<ParentCD>1AS2012345678A</ParentCD>

Parent Code to be added in this tag and contains minimum length of 4 to maximum length of 14 alpha-numeric code.

<CODE_SNo>1AS201234567811A</CODE_SNo>

SSCC is a 16 digit code, First digit signifies the pack level next 3 digits signifies the manufacturer/exporter unique code next digit signifies it is homogeneous(0) or heterogeneous(1) next 4 digit signifies date (mmyy) next 6 digit signifies running serial number and last digit signifies the checked digit.

<Product>

<ProdCode>ProdCode</ProdCode>

Product Code is a 8 digit IVEDA code generated against each and every product which is required in this tag.

<BATCH_NUMBER>BATCH_NUMBER</BATCH_NUMBER>

Batch Number to be added in this tag which contains minimum of 2 characters to maximum of 20 characters.

<SubCount>20</SubCount>

Sub count of serial number to be added here how many serial number are there.

<List_srno>

All the serial number to be added here which contains maximum characters of 50.

<srno>AOB1</srno>

<srno>AOB2</srno>

<srno>AOB3</srno>

<srno>AOB4</srno>

<srno>AOB5</srno>

<srno>AOB6</srno>

<srno>AOB7</srno>

<srno>AOB8</srno>

<srno>AOB9</srno>

<srno>AOB10</srno>

<srno>AOB11</srno>

<srno>AOB12</srno>

<srno>AOB13</srno>

<srno>AOB14</srno>

<srno>AOB15</srno>

<srno>AOB16</srno>

<srno>AOB17</srno>

<srno>AOB18</srno>

<srno>AOB19</srno>

<srno>AOB20</srno>

</List_srno>

</Product>

</SECONDARY>

</SEC_LIST>

</ConsignmentDetails>

Table of Figures

Figure 1: iVEDA Home Page	12
Figure 2: New User Registration	14
Figure 3: User Registration for Pharmexcil member	14
Figure 4: User Registration for non-Pharmexcil member	15
Figure 5: User Registration-1	16
Figure 6: User Registration- 2	16
Figure 7: User Registration- 3	17
Figure 8: Successful User Registration	18
Figure 9: Home page for User Login	20
Figure 10: User Login	21
Figure 11: Forgot Password	21
Figure 12: Forgot Password Pop-Up	22
Figure 13: Password Reset	22
Figure 14: Change Password for Manufacturer	23
Figure 15: Change Password	23
Figure 16: Password Update Successful.....	24
Figure 17: Manufacturer Dashboard	25
Figure 18: Manufacturing Site Details	26
Figure 19: Global Regulatory Approval Details (Manufacturing Site).....	26
Figure 20: License Details (Manufacturing Site)	27
Figure 21: Member Details	28
Figure 22: Action for Member Details	29
Figure 23: Bulk Order (Drug Details).....	30
Figure 24: Finished Formulation (Drug Details)	31
Figure 25: Drug List	32
Figure 26: Add In-charge of Exporting Region	33
Figure 27: Points of Distribution	34
Figure 28: Manufacturing Site User Details	35
Figure 29: Convert Excel to XML for Manufacturer	36
Figure 30: Manufacturing Site Data	36
Figure 31: XML Upload Details.....	37
Figure 32: Generating Packaging Code	38
Figure 33: Exporter Dashboard	39
Figure 34: Shipment Details.....	40
Figure 35: Product and Packaging Details.....	41
Figure 36: Points of Distribution	42
Figure 37: Wholesale Site Details-1	43
Figure 38: Wholesale Site Detail-2.....	44
Figure 39: Wholesale Site Detail-3.....	45

Figure 40: XML Upload (Wholesale Site Detail)	46
Figure 41: Bulk Order (Drug Details- Wholesale Site Detail)	47
Figure 42: Finished Formulation (Drug Details- Wholesale Site Detail).....	48
Figure 43: Drug List (Wholesale Site Detail).....	49
Figure 44: Add In-charge for exporting region	50
Figure 45: Convert Excel to XML for merchant exporter	51
Figure 46: Generate Packaging Code (Wholesale Site Detail)	52
Figure 47: Manufacturing Site Data	53
Figure 48: Drug Details (Wholesale Site Detail)	53
Figure 49: Uploaded Data List	54
Figure 50: Point of Distribution Details.....	55
Figure 51: Download File Formats	56
Figure 52: Pharmexcil Dashboard	57
Figure 53: Homepage Content.....	58
Figure 54: Official Dashboard.....	58
Figure 55: Official Location Details	59
Figure 56: Pending Registration List	60
Figure 57: Reject/Approve Window.....	60
Figure 58: Manufacturer and Exporters Registration List.....	61
Figure 59: Point of Distribution Detail	62
Figure 60: Feedback Response List	63
Figure 61: Port of Export.....	63
Figure 62: Uploaded Data List.....	64
Figure 63: Uploaded Drug Details List.....	65
Figure 64: Custom Officer Dashboard.....	66
Figure 65: Uploaded Data List (Custom Officer Dashboard).....	66
Figure 66: Report Problem.....	67
Figure 67: Feedback Form.....	68
Figure 68: Packaging Level	70
Figure 69: Manufacturer and Merchant Exporter Data	71
Figure 70: Product Data	72
Figure 71: Tertiary Pack code.....	73
Figure 72: Secondary Pack code	73
Figure 73: Primary Pack Code	74
Figure 74: XML File name format.....	74